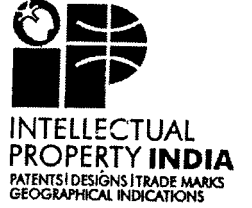


Welcome Anuj Raturi [Sign out](#)Controller General of Patents, Designs & Trade  
Marks

सत्यमेव जयते  
G.A.R.6  
[See Rule 22(1)]  
RECEIPT



Docket No 128229

Date/Time 2022/11/16 17:30:31

To  
Anuj Raturi

UserId: Anuj001

Gyananand Bhawan, Kalinka Vihar, Lane  
No. 3, Majrimafi, IIP Mohkampur Kala-  
248005, Dehradun, Uttarakhand, India

## CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	202211065652	TEMP/E-1/75853/2022-DEL	1600	44533	FORM 1	SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR
2	E-106/7308/2022/DEL	202211065652	0	----	FORM28	---
3	E-12/6064/2022/DEL	202211065652	2500	44533	FORM 9	---

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0001053376	Online Bank Transfer	1611220026363	4100.00	1475001020000001

Total Amount : ₹ 4100.00

Amount in Words: Rupees Four Thousand One Hundred Only

Received from Anuj Raturi the sum of ₹ 4100.00 on account of Payment of fee for above mentioned Application/Forms.

\* This is a computer generated receipt, hence no signature required.

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(12) PATENT APPLICATION PUBLICATION

(21) Application No.202211065652 A

(19) INDIA

(22) Date of filing of Application :16/11/2022

(43) Publication Date : 25/11/2022

(54) Title of the invention : SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR

(51) International classification :A61B0017700000, A47C0007440000, G06F0001180000, A61G0005100000, A61F0005020000  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number :NA  
Filing Date :NA  
(62) Divisional to Application Number :NA  
Filing Date :NA

(71)Name of Applicant :

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Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

**1)Suraj Sinha**

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**2)Shivam Pandey**

Address of Applicant :Department of Computer Science, J B Institute of Technology, Dehradun. Dehradun -----

**3)Tanya Chandra**

Address of Applicant :Department of Computer Science, J B Institute of Technology, Dehradun. Dehradun -----

(57) Abstract :

The present invention relates to a retrofitted spinal support assembly for a computer chair. The spinal support assembly includes a frame, wherein said frame can retrofit with the computer chair. The frame comprises a computer chair fastener and one or more extensions for facilitating mounting of the frame on the computer chair.

No. of Pages : 15 No. of Claims : 6

<b>FORM 1</b> THE PATENTS ACT 1970 (39 of 1970) and THE PATENTS RULES, 2003 <b>APPLICATION FOR GRANT OF PATENT</b> (See section 7, 54 and 135 and sub-rule (1) of rule 20)				(FOR OFFICE USE ONLY)	
				Application No.	
				Filing date:	
				Amount of Fee paid:	
				CBR No:	
				Signature:	
<b>1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)</b>					
<b>2. TYPE OF APPLICATION [Please tick (✓) at the appropriate category]</b>					
Ordinary (✓)		Convention ( )		PCT-NP ( )	
Divisional ( )	Patent of Addition ( )	Divisional ( )	Patent of Addition ( )	Divisional ( )	Patent of Addition ( )
<b>3A. APPLICANT(S)</b>					
<b>Name in Full</b>		<b>Nationality</b>	<b>Country of Residence</b>	<b>Address of the Applicant</b>	
J B INSTITUTE OF TECHNOLOGY		Indian	India	NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India.	
<b>3B. CATEGORY OF APPLICANT [Please tick (✓) at the appropriate category]</b>					
Natural Person ( )		Other than Natural Person			
		Small Entity ( )	Startup ( )	Educational Institution (✓)	Others ( )
<b>4. INVENTOR(S) [Please tick (✓) at the appropriate category]</b>					
Are all the inventor(s) same as the applicant(s) named above?		Yes ( )		No (✓)	
If "No", furnish the details of the inventor(s)					
<b>Name in Full</b>		<b>Nationality</b>	<b>Country of Residence</b>	<b>Address of the Inventor</b>	
Suraj Sinha		Indian	India	Department of Computer Science, J B Institute of Technology, Dehradun.	

Shivam Pandey	Indian	India	Department of Computer Science, J B Institute of Technology, Dehradun.		
Tanya Chandra	Indian	India	Department of Computer Science, J B Institute of Technology, Dehradun.		
<b>5. TITLE OF THE INVENTION</b>					
"SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR"					
<b>6. AUTHORISED REGISTERED PATENT AGENT(S)</b>			IN/PA No.	IN/PA: 4266	
			Name	Anuj Raturi	
			Mobile No.	+91-9808414112	
<b>7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA</b>			Name	Anuj Raturi	
			Postal Address	Gyananand Bhawan, Kalinka Vihar Lane No. 3, Majrimafi, IIP Mohkampur Kala-248005, Dehradun, Uttarakhand, India.	
			Telephone	N/A	
			Mobile No.	+91-9808414112	
			Fax No.	N/A	
			E-mail ID	anuj.mechanical19@gmail.com	
<b>8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN CONVENTION COUNTRY, PARTICULARS OF CONVENTION APPLICATION</b>					
Country	Application Number	Filing date	Name of the applicant	Title of the	IPC (as classified in the convention country)
Nil	Nil	Nil	Nil	Nil	Nil
<b>9. IN CASE OF PCT NATIONAL PHASE APPLICATION, PARTICULARS OF INTERNATIONAL APPLICATION FILED UNDER PATENT CO-OPERATION TREATY (PCT)</b>					
International application number			International filing date		
Nil			Nil		
<b>10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER SECTION 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION</b>					
Original (first) application No.			Date of filing of original (first) application		
Nil			Nil		
<b>11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54, PARTICULARS OF MAIN APPLICATION OR PATENT</b>					
Main application/patent No.			Date of filing of main application		

## 12. DECLARATIONS

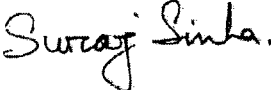


### (i) Declaration by the inventor(s)

(In case the applicant is an assignee: the inventor(s) may sign herein below or the applicant may upload the assignment or enclose the assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period).

I/We, the above named inventor(s) is/are the true & first inventor(s) for this Invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

**Dated this:** 16<sup>th</sup> Day of November, 2022.

Signature(s)  
Name(s) of the signatory

		
Suraj Sinha	Shivam Pandey	Tanya Chandra

**(ii) Declaration by the applicant(s) in the convention country**

**(In case the applicant in India is different than the applicant in the convention country:** the applicant in the convention country may sign herein below or applicant in India may upload the assignment from the applicant in the convention country or enclose the said assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period)

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

Dated this Signature(s)                      **(Not Applicable)**

a) Name(s) of the signatory

**(iii) Declaration by the applicant(s)**

**I/We the applicant(s) hereby declare(s) that: -**

- I am/ We are in possession of the above-mentioned invention.
- The complete specification relating to the invention is filed with this application.
- ~~The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by me/us before the grant of patent to me/us.~~
- There is no lawful ground of objection(s) to the grant of the Patent to me/us.
- ~~I am/we are the true & first inventor(s).~~
- I am/we are the assignee or legal representative of true & first inventor(s).
- ~~The application or each of the applications, particulars of which are given in Paragraph 8, was the first application in convention country/countries in respect of my/our invention(s).~~
- I/We claim the priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which I/We derive the title.
- ~~My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph 9.~~
- ~~The application is divided out of my /our applications particulars of which is given in Paragraph 10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.~~
- ~~The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph 11.~~

**13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION**  
**(a) Form 2**

Item	Details	Fee	Remarks
Complete #	No. of pages: 11		(Total <b>15</b> pages)
No. of Claim(s)	No. of claims <b>06</b> and No. of pages <b>01</b>		
Abstract	No. of pages <b>01</b>		
No. of Drawing(s)	No. of drawings No. <b>02</b> of pages: <b>02</b>		

# In case of a complete specification, if the applicant desires to adopt the drawings filed with his provisional specification as the drawings or part of the drawings for the complete specification under rule 13(4), the number of such pages filed with the provisional specification are required to be mentioned here.

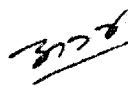
- (b) Complete specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable.
- (c) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).
- (d) Statement and Undertaking on Form 3
- (e) Declaration of Inventorship on Form 5
- (f) Power of Authority Form 26
- (g) Request for Early Publication on Form 9
- (h) Request for Examination on Form 18

**Total fee - in cash/Banker's Cheque/Bank Draft Bearing NO..... Date.....on  
..... Bank**

**Dated this:** 16<sup>th</sup> Day of November, 2022.

**ON BEHALF OF APPLICANT**

- a) Signature(s)
- b) Name(s) of the signatory

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

To,  
The Controller of Patents  
The Patent Office, at New Delhi, Mumbai, Kolkata, Chennai

**Note: -**

- \* Repeat boxes in case of more than one entry.
- \* To be signed by the applicant(s) or by authorized registered patent agent otherwise where mentioned.
- \* Tick (✓)/cross (x) whichever is applicable/not applicable in declaration in paragraph-12.
- \* Name of the inventor and applicant should be given in full, family name in the beginning.
- \* Strike out the portion which is/are not applicable.
- \* For fee: See First Schedule;



**FORM 2**  
**THE PATENTS ACT, 1970**  
**(39 of 1970)**

**&**  
**The Patents Rules, 2003**

**COMPLETE SPECIFICATION**  
**(See section 10 and rule 13)**

**Title: "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR"**

**Applicant(s):**

**Name:** J B INSTITUTE OF TECHNOLOGY

**Nationality:** Indian

**Address:** NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD,  
DEHRADUN, Uttarakhand, 248197

**PREAMBLE TO THE DESCRIPTION:**

The following specification particularly describes the invention and the manner in which it is to be performed.

**FIELD OF INVENTION:**

The present invention relates to the field of spinal support for a computer chair. More particularly the present invention relates to a retrofitted spinal support assembly for a computer operator.

5 **BACKGROUND OF THE INVENTION:**

Background description includes information that may be useful in understanding the present invention. It is not an admission that any of the information provided herein is prior art or relevant to the presently claimed invention, or that any publication specifically or implicitly referenced is prior art.

10 Prior art document, US5076643A discloses a lumbar support assembly for a seat having a seat frame and a backrest. The assembly includes a rigid mounting member within the seat frame supported by a plurality of springs or alternatively by integral clips. A pneumatic bladder is supported on the mounting member by a plurality of fasteners. A contoured plate is disposed adjacent the mounting member and the  
15 bladder is supported between the contoured plate and the mounting member, as the bowed contoured plate urges the bladder toward the inflated position. A plurality of guides are disposed upon the mounting member and are adapted to slideably receive a plurality of fingers integrally disposed on the contoured plate. A pneumatic tube extends from the bladder to a normally closed pneumatic control  
20 valve which is attached to any remote location. Upon opening of the valve the inflated bladder adjusts toward a deflated state as air is released in response to force being applied to the backrest allowing for incremental adjustments in contour.

Prior art document, US20060071523A1 discloses a chair includes a control housing, a seat and a back support including an upwardly extending upright portion  
25 and a link portion extending forwardly from a lower portion of the upright portion. The link portion is pivotally connected to the control housing about a first pivot axis. The seat is connected to the link portion and is pivotable relative thereto. A linkage is coupled to the seat and is pivotally connected to the control housing at a second pivot axis positioned rearwardly and downwardly from the first pivot axis.

Interestingly, to support the spine region, correct sitting posture and safety measures such as protective computer chair belt in the same accessory is lacking. There is, therefore, a need for a spinal support assembly for a computer operator, which is  
5 free from the above discussed problems.

Prior art document, US20070063569A1 discloses a chair provides support for a user in two configurations. The first configuration is a normal sitting position. The second configuration is a partial kneeling position. A knee cushion assembly is extendable from a stowed position under a tiltable seat cushion to an extended  
10 position in front of the seat cushion for the user's knees. When the knee cushion assembly is extended, the rear of the seat cushion is tilted upwardly to provide support for the user's buttocks.

However, above mentioned references and many other similar references has one or more of the following shortcomings: (a) design simplicity; (b) reliability; (c)  
15 cost; (d) weight of support; and (e) retrofitting ability.

The present application addresses the above-mentioned concerns and short comings with regard to providing a spinal support assembly for computer chair.

#### **OBJECTS OF THE INVENTION:**

20 Some of the objects of the present invention, which at least one embodiment herein satisfy are as listed herein below.

It is an object of the present invention to provide a retrofitted spinal support assembly for a computer chair having an ergonomically designed back support that provides adequate comfort and support to a computer operator's spine during long  
25 contact hours with the computer.

It is an object of the present invention to provide a retrofitted spinal support assembly for a computer chair, which is light in weight and is easy to mount and detach.

It is an object of the present invention to provide a retrofitted spinal support assembly for a computer chair, which is durable as high strength and low weight material is used in manufacturing.

5 It is an object of the present invention to provide a retrofitted spinal support assembly for a computer chair, which include a computer chair belt for the spinal exercise during the computer contact hours.

#### **SUMMARY OF THE INVENTION:**

The present invention relates to the field of spinal support for a computer chair.  
10 More particularly the present invention relates to a retrofitted spinal support assembly for a computer operator.

The main aspect of the present invention pertains to a retrofitted spinal support assembly for a computer chair. The spinal support assembly includes a frame, having a cushion, detachably configured with the computer chair. The frame  
15 comprises a computer chair fastener clip, wherein the frame comprises one or more extensions for facilitating mounting of the frame, on the computer chair.

Another aspect of the present invention is to provide a frame may be made of polycarbonate.

Yet another aspect of the present invention is to provide a frame may comprise a  
20 plurality of extensions configured to be mounted with the computer chair.

Yet another aspect of the present invention is to provide a plurality of extensions may be mounted on the computer chair through any of a nut and bolt arrangement, fasteners, and clips.

Yet another aspect of the present invention is to provide a spinal support may be  
25 ergonomically designed to provide an efficient spinal support to the user.

Yet another aspect of the present invention is to provide a spinal support assembly which include a computer chair belt for the spinal exercise during the computer contact hours.

Various objects, features, aspects, and advantages of the inventive subject matter will become more apparent from the following detailed description of preferred embodiments, along with the accompanying drawing figures in which like numerals represent like components.

5

**BRIEF DESCRIPTION OF DRAWINGS:**

The invention will be better understood and objects other than those set forth above will become apparent when consideration is given to the following detailed description thereof. Such description makes reference to the annexed drawings wherein:

10

**FIG. 1** illustrates an exemplary representation of a front-view of a spinal support assembly for a computer chair computer operator, in accordance with an embodiment of the present invention.

15

**FIG. 2** illustrates an exemplary representation of a side-view of a spinal support assembly for a computer chair, in accordance with an embodiment of the present invention.

**DETAILED DESCRIPTION OF THE INVENTION:**

In the following detailed description, reference is made to the accompanying drawings which form a part hereof, and in which is shown by way of illustration specific embodiments in which the invention may be practiced. These embodiments are described in sufficient detail to enable those skilled in the art to practice the invention, and it is to be understood that the embodiments may be combined, or that other embodiments may be utilized and that structural and logical changes may be made without departing from the spirit and scope of the present invention. The following detailed description is, therefore, not to be taken in a limiting sense, and the scope of the present invention is defined by the appended claims and their equivalents.

20  
25

The present invention is described in brief with reference to the accompanying drawings. Now, refer in more detail to the exemplary drawings for the purposes of illustrating non-limiting embodiments of the present invention.

5 As used herein, the term "comprising" and its derivatives including "comprises" and "comprise" include each of the stated integers or elements but does not exclude the inclusion of one or more further integers or elements.

As used herein, the singular forms "a", "an", and "the" include plural referents unless the context clearly dictates otherwise. For example, reference to "a device" encompasses a single device as well as two or more devices, and the like.

10 As used herein, the terms "for example", "like", "such as", or "including" are meant to introduce examples that further clarify more general subject matter. Unless otherwise specified, these examples are provided only as an aid for understanding the applications illustrated in the present disclosure, and are not meant to be limiting in any fashion.

15 As used herein, the terms "may", "can", "could", or "might" be included or have a characteristic, that particular component or feature is not required to be included or have the characteristic.

20 Exemplary embodiments will now be described more fully hereinafter with reference to the accompanying drawings, in which exemplary embodiments are shown. These exemplary embodiments are provided only for illustrative purposes and so that this disclosure will be thorough and complete and will fully convey the scope of the invention to those of ordinary skill in the art. The invention disclosed may, however, be embodied in many different forms and should not be construed as limited to the embodiments set forth herein.

25 Various modifications will be readily apparent to persons skilled in the art. The general principles defined herein may be applied to other embodiments and applications without departing from the spirit and scope of the invention. Moreover, all statements herein reciting embodiments of the invention, as well as specific examples thereof, are intended to encompass both structural and functional

equivalents thereof. Additionally, it is intended that such equivalents include both currently known equivalents as well as equivalents developed in the future (i.e., any elements developed that perform the same function, regardless of structure). Also, the terminology and phraseology used is for the purpose of describing exemplary  
5 embodiments and should not be considered limiting. Thus, the present invention is to be accorded the widest scope encompassing numerous alternatives, modifications and equivalents consistent with the principles and features disclosed. For purpose of clarity, details relating to technical material that is known in the technical fields related to the invention have not been described in detail so as not  
10 to unnecessarily obscure the present invention.

Thus, for example, it will be appreciated by those of ordinary skill in the art that the diagrams, schematics, illustrations, and the like represent conceptual views or processes illustrating systems and methods embodying this invention. The functions of the various elements shown in the figures may be provided through the  
15 use of dedicated hardware as well as hardware capable of executing associated software. Similarly, any switches shown in the figures are conceptual only. Their function may be carried out through the operation of program logic, through dedicated logic, through the interaction of program control and dedicated logic, or even manually, the particular technique being selectable by the entity implementing  
20 this invention. Those of ordinary skill in the art further understand that the exemplary hardware, software, processes, methods, and/or operating systems described herein are for illustrative purposes and, thus, are not intended to be limited to any particular named element.

Each of the appended claims defines a separate invention, which for infringement  
25 purposes is recognized as including equivalents to the various elements or limitations specified in the claims. Depending on the context, all references below to the "invention" may in some cases refer to certain specific embodiments only. In other cases, it will be recognized that references to the "invention" will refer to subject matter recited in one or more, but not necessarily all, of the claims.

All methods described herein can be performed in any suitable order unless otherwise indicated herein or otherwise clearly contradicted by context. The use of any and all examples, or exemplary language (e.g., "such as") provided with respect to certain embodiments herein is intended merely to better illuminate the invention and does not pose a limitation on the scope of the invention otherwise claimed. No language in the specification should be construed as indicating any non-claimed element essential to the practice of the invention.

Various terms as used herein are shown below. To the extent a term used in a claim is not defined below, it should be given the broadest definition and persons in the pertinent art have given that term as reflected in printed publications and issued patents at the time of filing.

Groupings of alternative elements or embodiments of the invention disclosed herein are not to be construed as limitations. Each group member can be referred to and claimed individually or in any combination with other members of the group or other elements found herein. One or more members of a group can be included in, or deleted from, a group for reasons of convenience and/or patentability. When any such inclusion or deletion occurs, the specification is herein deemed to contain the group as modified thus fulfilling the written description of all groups used in the appended claims.

20

The present invention relates to the field of spinal support for a computer chair. More particularly the present invention relates to a retrofitted spinal support assembly for a computer operator.

The present invention elaborates upon a retrofitted spinal support assembly for a computer chair computer chair. The spinal support assembly includes a frame, having a cushion, retrofitted configured with the computer chair. The frame comprises a computer chair fastener clip, wherein the frame comprises one or more extensions for facilitating mounting of the frame on the computer chair.

25

In an embodiment, the frame can be made of poly-carbonate.



In an embodiment, the frame can comprise a plurality of extensions configured to be mounted with the computer chair.

In an embodiment, the plurality of extensions can be mounted on the computer chair through any nut and bolt arrangement, fasteners, and clips.

- 5 In an embodiment, the spinal support can be ergonomically designed to provide efficient spinal support to the user.

In an embodiment, the spinal support assembly can include a computer chair belt configured to worn by a user sitting on the computer chair.

- 10 FIG. 1 illustrates an exemplary representation of a front-view of a spinal support assembly for a computer chair, in accordance with an embodiment of the present invention.

FIG. 1 illustrates an exemplary representation of a side-view of a spinal support assembly for a computer chair, in accordance with an embodiment of the present invention.

- 15 As illustrated, a retrofitted spinal support assembly for a computer chair can include a frame (102) having a cushion. The frame can be made of a lightweight and high-strength material such as but is not limited to poly-carbonate. The lightweight spinal support assembly does not increase too much additional weight on the back of chair and does not disturb the balance of the chair. The frame can be retrofitted and  
20 configured with the computer chair. The frame comprises a computer chair fastener clip to be worn by a user, wherein the frame comprises one or more extensions for facilitating mounting of the frame on the computer chair.

- In an embodiment, the frame can include a plurality of extensions (104) configured to be mounted with the computer chair. The plurality of extensions (104) can extend  
25 vertically downwards towards the computer chair. The plurality of extensions (104) can be mounted on the computer chair through any of a nut and bolt arrangement, fasteners, and clips. Spinal support of the spinal support assembly can be ergonomically designed to provide efficient spinal support to the user.

Ergonomically designed spinal support can provide adequate comfort and support to the computer operator's spine during a long contact hour with the computer. In an embodiment, the spinal support assembly can include a computer chair belt for the spinal exercise during the computer contact hours.

- 5 The computer chair belt can provide an exercise mean to the computer operator. Frame (102) of the spinal support assembly can start from the computer chair and can go up to the spinal support in one piece which can give more stability for the spinal support and flexibility of usage. The spinal support assembly can be used in all types of computer chair with minor adjustments. The retrofitted spinal support
- 10 assembly can be attached easily and can computer operators to get required comfort during a long computer contact hour. In an embodiment, the proposed spinal support assembly can make the computer operator comfortable, safe, and fatigue free. Said spinal support assembly can be cleaned and washed as required by a washable cloth.
- 15 The proposed spinal support assembly can easily withstand a person of any weight category and can sustain any human back stretching, thus, increasing its durability and making it economically affordable.

#### **ADVANTAGES OF THE INVENTION:**

- 20 The main advantage of the invention is to provides a retrofitted spinal support assembly for a computer chair computer chair having an ergonomically designed back that provides adequate comfort and support to a computer operator's spine during a long computer contact hour.

- Another advantage of present invention is to provides a retrofitted spinal support
- 25 assembly for a computer chair, which is light in weight and easy to mount and detach.

Yet another advantage of present invention is to provide a retrofitted spinal support assembly for a computer chair, which is durable and light in weight.

Still another advantage of the present invention is to provide a retrofitted spinal support assembly for a computer chair, which include a computer chair belt for the spinal exercise during the computer contact hours.

5

**Dated:** 16<sup>th</sup> Day of November, 2022.

**ON BEHALF OF APPLICANT**

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

**CLAIM(S):**

**We Claim:**

1. A retrofitted spinal support assembly for a computer chair, the spinal support assembly comprising:  
5 a frame (102), having a cushion, configured to retrofit with the computer chair, wherein the frame comprises a computer chair fastener clip, wherein the frame comprises one or more extensions (104) for facilitating mounting of the frame on the computer chair.
2. The spinal support assembly as claimed in claim 1, wherein the frame is  
10 made of poly-carbonate.
3. The spinal support assembly as claimed in claim 1, wherein the frame comprises a plurality of extensions configured to be mount with the computer chair.
4. The spinal support assembly as claimed in claim 3, wherein the plurality of  
15 extensions is mounted on the computer chair through any of a nut and bolt arrangement, fasteners, and clips.
5. The spinal support assembly as claimed in claim 1, wherein the spinal support is ergonomically designed to provide an efficient spinal support to the user.
- 20 6. The spinal support assembly as claimed in claim 1, wherein the back support assembly include a computer chair belt configured to perform exercise by the user on the computer chair.

**Dated:** 16<sup>th</sup> Day of November, 2022.

25

**ON BEHALF OF APPLICANT**

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

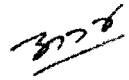
**ABSTRACT**

**Title:** SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR

The present invention relates to a retrofitted spinal support assembly for a computer chair. The spinal support assembly includes a frame, wherein said frame can retrofit with the computer chair. The frame comprises a computer chair fastener and one or more extensions for facilitating mounting of the frame on the computer chair.

**Dated:** 16<sup>th</sup> Day of November, 2022.

**ON BEHALF OF APPLICANT**

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

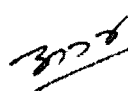
**FORM 3**  
**THE PATENTS ACT,**  
**1970 (39 of 1970)**  
**and**  
**THE PATENTS RULES, 2003**  
**STATEMENT AND UNDERTAKING UNDER**  
**SECTION 8**  
(See section 8; Rule 12)

1. Name & address of the applicant(s).	<p>We, <b>J B INSTITUTE OF TECHNOLOGY</b> of the address <b>NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India</b> hereby declare:</p> <p>(i) that we who have made this Application No. <b>202211</b> dated <b>16/11/2022</b> alone, made for the same/ substantially same invention, application(s) for patent in the other countries, the particulars of which are given below:</p>
--	--

Name of the Country	Date of Application	Application No.	Status of Application	Date of publication	Date of Grant
---------------------	---------------------	-----------------	-----------------------	---------------------	---------------

**Details attached as ANNEXURE**

2. Name of the assignee	<p>(ii) that the rights in the application(s) has/have been assigned to <b>J B INSTITUTE OF TECHNOLOGY</b> that we undertake that up to the date of grant of the patent by the Controller, we would keep him informed in writing the details regarding corresponding applications for patents filed outside India within six, months from the date of filing of such application.</p> <p><b>Dated this 16<sup>th</sup> day of November, 2022.</b></p>
-------------------------	---

3. To be signed by the applicant or his authorized registered patent agent.	<p><b>Signature:</b> </p> <p><b>Name:</b> Anuj Raturi [IN/PA: 4266]  <b>(AGENT FOR THE APPLICANT)</b></p>
---	---

4. Name of the natural person who has signed.	<b>Anuj Raturi</b>
---	--------------------

	<p>To,  The Controller of Patents,  The Patent Office, <b>Delhi</b></p>
--	---

Note.- Strike out whichever is not applicable;

**ANNEXURE TO FORM-3**

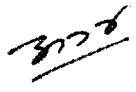
**Title of Invention:** SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR

**Application No.** 202211\_\_\_\_\_ **Filed on:** 16/11/2022

**Applicant(s):** J B INSTITUTE OF TECHNOLOGY

Country	Application date	Application No.	Status of the Application	Date of Pub. / Pub. Number	Date of grant / Grant Number
N/A	N/A	N/A	N/A	N/A	N/A

\*N/A (Not applicable)

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

**FORM 5**

**THE PATENTS ACT, 1970  
(39 of 1970)  
&  
THE PATENT RULES, 2003  
DECLARATION AS TO INVENTORSHIP**

[See Section 10(6) and Rule 13(6)]

We, **J B INSTITUTE OF TECHNOLOGY** having institution address at **NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, UTTARAKHAND, 248197, INDIA**, hereby declare that the true and first inventors of the invention disclosed in the complete specification filed in pursuance of our Application Titled "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR" are:

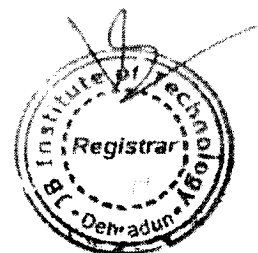
**Name:** Suraj Sinha  
**Nationality:** Indian  
**Address:** Department of Computer Science, J B Institute of Technology, Dehradun.

**Name:** Shivam Pandey  
**Nationality:** Indian  
**Address:** Department of Computer Science, J B Institute of Technology, Dehradun.

**Name:** Tanya Chandra  
**Nationality:** Indian  
**Address:** Department of Computer Science, J B Institute of Technology, Dehradun.

**Dated this:** 16<sup>th</sup> day of November, 2022.

**Signature & Name:**



**Registrar**

**J B Institute of Technology**

To,  
The Controller of Patents  
The Patent Office, at Delhi.



# FORM 9

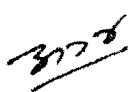
The Patent ACT, 1970 (39 of 1970)

&

The Patents Rule, 2003

## Request for Publication

[See section 11A (2), Rule 24A]

<b>1. Name, address and nationality of the applicants:</b>	<b>We,</b> <b>J B INSTITUTE OF TECHNOLOGY</b>  <b>Address:</b> NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197 India. <b>Nationality:</b> Indian
<b>2. To be signed by the applicant or his authorized registered patent agent</b>	<b>Hereby request for early publication of our application Titled: "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR" filed herewith under section 11A(2) of the Act.</b>
<b>3. Name of the natural person who signed.</b>  <b>Dated:</b> November 16, 2022.	<b>Signature:</b>  <b>Name:</b> Anuj Raturi [IN/PA: 4266] <b>(AGENT FOR THE APPLICANT)</b>

To,  
The Controller of Patents  
The Patent Office at, Delhi.

**FORM 28**

**THE PATENT ACT, 1970 (39 OF 1970)**

**&**

**THE PATENTS RULES, 2003**

**TO BE SUBMITTED BY AN EDUCATIONAL INSTITUTION**

[See rules 2 (ca) and 7]

We, **J B INSTITUTE OF TECHNOLOGY** having Nationality of India of the address- NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India. Applicant in respect of the patent application titled "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR" & application no.202211\_\_\_\_\_,

hereby declare that we are an educational institution in accordance with rule 2(ca) and submit the following document(s) as proof;

i) Certificate/proof of university recognized under/Central/State government.

The information provided herein is correct to the best of our knowledge and belief.

**Dated this:** 16<sup>th</sup> day of November, 2022.

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

**To,**

**The Controller of Patents,**

**The Patent Office, at Delhi.**

**FORM 28**

**THE PATENT ACT, 1970 (39 OF 1970)**

**&**

**THE PATENTS RULES, 2003**

**TO BE SUBMITTED BY AN EDUCATIONAL INSTITUTION**

[See rules 2 (ca) and 7]

We, **J B INSTITUTE OF TECHNOLOGY** having Nationality of India of the address- NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India. Applicant in respect of the patent application titled "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR" & application no.202211\_\_\_\_\_.

hereby declare that we are an educational institution in accordance with rule 2(ca) and submit the following document(s) as proof:

i) Certificate/proof of university recognized under/Central/State government.

The information provided herein is correct to the best of our knowledge and belief.

**Dated this:** 16<sup>th</sup> day of November, 2022.

**Signature:** 

**Name:** Anuj Raturi [IN/PA: 4266]

**(AGENT FOR THE APPLICANT)**

# All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



## APPROVAL PROCESS 2022-23

### Extension of Approval (EOA)

F.No. Northern/1-10968838042/2022/EOA

Date: 29-Jul-2022

To,

The Secretary(Technical Education)  
Govt. of Uttarakhand,Dehradun Sectt.,  
4 Subhash Road, Dehradun-248001

**Sub: Extension of Approval for the Academic Year 2022-23**

Ref: Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

<b>Permanent Id</b>	1-8461364	<b>Application Id</b>	1-10968838042
<b>Name of the Institution</b>	J B INSTITUTE OF TECHNOLOGY	<b>Name of the Society/Trust</b>	JAI BHAGWAN EDUCATIONAL SOCIETY
<b>Institution Address</b>	NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, DEHRADUN, DEHRADUN, Uttarakhand, 248197	<b>Society/Trust Address</b>	17 MANDIR MARG, VASANT VIHAR ENCLAVE DEHARDUN, DEHRADUN, DEHRA DUN, Uttarakhand, 248001
<b>Institution Type</b>	Private-Self Financing	<b>Region</b>	Northern
<b>Year of Establishment</b>	2009		

<b>Opted for Introduction of New Program/Level</b>	Yes	<b>Introduction of Program/Level Approved or Not</b>	Approved
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**To conduct following Courses with the Intake indicated below for the Academic Year 2022-23**

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	PII / Self approval / OCB Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Directorate Of Technical Education, Srinagar(Garhwal)	60	60	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Directorate Of Technical Education, Srinagar(Garhwal)	60	60	No	No

Level	Program	Course	Affiliating Body (University/Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NET Approval Status	FN / Gull quota/ OCE Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Directorate Of Technical Education, Srinagar(Garhwal)	60	60	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Uttarakhand Technical University, Dehradun	60	30	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Uttarakhand Technical University, Dehradun	60	60	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	Uttarakhand Technical University, Dehradun	60	90	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Uttarakhand Technical University, Dehradun	30	30	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	Uttarakhand Technical University, Dehradun	30	30	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Uttarakhand Technical University, Dehradun	60	60	No	No
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE & ENGINEERING	Uttarakhand Technical University, Dehradun	24	24	No	No
POST GRADUATE	MANAGEMENT	MBA	Uttarakhand Technical University, Dehradun	0	60##	No	No

## Approved New Course(s)

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix 6)

### **Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23.
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons. Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

**Pharmacy Institute:** In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No: 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI).

In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

**Architecture Institute:** In compliance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of India: CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

**Deemed to be University:** Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

**Prof. Rajive Kumar**  
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education\*\*, Uttarakhand**
2. **The Registrar\*\***,  
Directorate Of Technical Education, Srinagar(Garhwal)
3. **The Principal / Director**,  
J B INSTITUTE OF TECHNOLOGY  
Nh-72, Village Shankarpur, Chakrata Road, Dehradun,  
Dehradun,Dehradun,  
Uttarakhand,248197
4. **The Secretary / Chairman**,

Uttarakhand,248001

5. **The Regional Officer,**  
All India Council for Technical Education  
Govt. Polytechnic Campus  
Adjoining Directorate of Technical Education  
Vikas Nagar, Kanpur-208 002, Uttar Pradesh

6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

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\*\* Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

*This is a computer generated Statement. No signature Required*



प्रेषक,

डा० रंजीत कुमार सिन्हा  
सचिव श्री राज्यपाल / कुलाधिपति।

सेवा में,

कुलपति,  
बीर माधो सिंह मण्डारी उत्तराखण्ड प्रौद्योगिकी विश्वविद्यालय,  
सुन्दोवाला, देहरादून।

राज्यपाल/कुलाधिपति सचिवालय उत्तराखण्ड :

देहरादून : दिनांक : 3 अक्टूबर, 2022

महोदय,

कृपया विश्वविद्यालय के पत्र सं०-2052 व 2055, दिनांक 07-01-2022 का सन्दर्भ ग्रहण करने का कष्ट करें।

2. उपरोक्त सन्दर्भ के सम्बन्ध में मुझे यह कहने का निदेश हुआ है कि नियामक संस्था, निरीक्षण मण्डल, कुलपति व कुलसचिव, जी०मा०सि०म० उत्तराखण्ड प्रौद्योगिकी विश्वविद्यालय द्वारा प्रदत्त संरक्षित के दृष्टिगत विश्वविद्यालय अधिनियम, 2005 (यथा अद्यतन संशोधित) की धारा-24(2) के अधीन निम्नवत् संस्थान को उसके सामुख वर्णित पाठ्यक्रम, सीटों एवं अवधि की अस्थाई सम्बद्धता विस्तारण हेतु छात्रहित में मा० कुलाधिपति द्वारा पूर्वानुमोदन निम्नवत् उपबन्धों के साथ प्रदान किया गया है :-

संस्थान का नाम	पाठ्यक्रम	सीट संख्या प्रति सत्र	वैशिक सत्र
1	2	3	4
जे०बी० इंस्टीट्यूट ऑफ टेक्नोलॉजी, ग्राम-शंकरपुर, चकराता रोड, देहरादून	<b>बी०टेक० :-</b> 1. Civil Engg. 2. Computer Science & Engg. 3. Electrical Engg. 4. Electronics & Communication Engg. 5. Mechanical Engg. 6. Artificial Intelligence and Machine Learning (New Course-1st Affiliation)	60 60 30 30 60 60	2021-22
	<b>एम०टेक० :-</b> 1. Computer Science & Engg.	24	

(1) विश्वविद्यालय द्वारा संस्थान की Annual Balance Sheet सम्बन्धी साक्ष्य की सत्यापित प्रति प्राप्त कर इस सचिवालय को उपलब्ध कराई जायेगी।

(2) प्राभूति राशि अपूर्ण है। अतः उत्तराखण्ड शासन द्वारा शासनादेश दिनांक 14 दिसम्बर, 2016 द्वारा तथा व्यवसायिक पाठ्यक्रमों हेतु प्राभूति राशि के सम्बन्ध में शासन स्तर पर लिये गये निर्णय का पूर्ण रूप से अनुपालन विश्वविद्यालय व संस्थान द्वारा किया जायेगा, उसके अनुपालन की सूचना से इस सचिवालय को भी अवगत कराया जायेगा।

(3) विश्वविद्यालय द्वारा छात्र/छात्राओं की गुणवत्ता और व्यवहारिक शिक्षा में सुधार के लिए क्या कदम उठाए गये हैं, इसकी सूचना व संस्थानों द्वारा छात्रों की प्रायोगिक शिक्षा और इंटर्नशिप/विजिट के लिए किन समूहों, विभागों एवं कंपनियों के साथ समझौता (Tie-up or MoU) किया गया है, तत्सम्बन्धी अभिलेख एक माह के भीतर अनिवार्य रूप से इस सचिवालय को प्रेषित करना सुनिश्चित करें। अन्यथा की स्थिति में संस्थान की सम्बद्धता निरस्त कर दी जाएगी साथ ही अग्रोत्तर



(4) विद्याविद्यालय संस्थान द्वारा मोसाइटी/टैबल परीकरण अधिनियम के अन्तर्गत निर्धारित Legal Obligation पूर्ण किये जाने के सम्बन्ध में राज्य सचिव आख्या एक माह के भीतर राज्यपाल सचिवालय को उपलब्ध कराया जाना सुनिश्चित किया जायेगा।

(5) यदि संस्थान द्वारा एक या एक से अधिक विद्याविद्यालय से पाठ्यक्रम की सम्पन्नता प्राप्त की गई हो तो संस्थान समस्त पाठ्यक्रमों की सम्पन्नता को एक साथ स्वयंसेवक पाठ्यक्रमकार मानक पूर्ण किये जाने के सम्बन्ध में आख्या संस्थान द्वारा विद्याविद्यालय को उपलब्ध कराई जायेगी तथा संस्थान से प्राप्त आख्या का परीक्षण करते हुए विद्याविद्यालय द्वारा राज्यपाल सचिवालय को उपलब्ध कराई जायेगी।

(6) अर्थात्तर सत्रों के सम्पन्नता प्रस्ताव नियामक संस्था, विद्याविद्यालय एवं गणन द्वारा निर्धारित मानकों के अनुसूच्य पूर्ण होने की दशा में ही स्वीकार किये जायेंगे अन्यथा की स्थिति में अपूर्ण प्रस्तावों पर विचार नहीं किया जायेगा, जिसका पूर्ण उत्तरदायित्व विद्याविद्यालय का होगा।

(7) विद्याविद्यालय, नियामक संस्था, विद्याविद्यालय व राज्य सरकार द्वारा निर्धारित सभी मानकों के पूर्ण होने की दशा में ही कार्यपरिषद के अनुमोदन से विहित शर्तों/अपमन्त्रों के अधीन अर्थात् सम्पन्नता विस्तारण के आदेश निर्गत करें व तत्सम्बन्धी कार्यवाही की सूचना मा० कुलाधिपति नवोदय के अवगतार्थ उपलब्ध कराये।

तदनुसार अर्थात्तर कार्यवाही सुनिश्चित करें।

भवदीय,

(डा० रंजीत कुमार सिन्हा)  
सचिव श्री राज्यपाल/कुलाधिपति।

संख्या 2852(1)/जीएस0(शिदा)/A4-48(P-II)/2019 तददिनांकित।

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित -

1. सचिव तकनीकी शिदा विभाग, उत्तराखण्ड शासन।
2. प्राचार्य/निदेशक, संबंधित संस्थान।
3. कम्प्यूटर प्रकोष्ठ/गार्ड फाईल हेतु।

आज्ञा से,

(स्वाति एस० मेदारिया)  
अपर सचिव श्री राज्यपाल/कुलाधिपति।



सत्यमेव जयते

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FORM 26  
THE PATENTS ACT, 1970  
(39 OF 1970)  
&  
The Patent Rules, 2003

FORM FOR AUTHORIZATION OF A PATENT AGENT/ OR ANY PERSON IN A MATTER OR  
PROCEEDING UNDER THE ACT  
[See Section 127 and 132; Rule 135]

Power of Attorney by J B INSTITUTE OF TECHNOLOGY, of the address- NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India; hereby authorize- Mr. Anuj Raturi [Registered Indian Patent Agent, (IN/PA:4266)] & Adv. Ram Chandra Joshi [Reg. No.: U.A. 2638/04, U.P. 2763/94 (Advocate & Notary)] having office address, as Gyananand Bhawan, Kalinka Vihar, Majrimafi, Lane No.3, IIP Mohkampur Kala-248005, Dehradun, Uttarakhand, India.

**FORM 26**  
**THE PATENTS ACT 1970**  
**(39 OF 1970)**

&

**The Patent Rules, 2003**

**Form for Authorization of Patent Agent/ or Any Person in a matter or Proceeding under  
the Act**

**[See Section 127; and Rule 135]**

We, J B INSTITUTE OF TECHNOLOGY having address at NH-72, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRADUN, Uttarakhand, 248197, India, do hereby authorize **Mr. Anuj Raturi [Registered Indian Patent Agent, (IN/PA:4266)] & Adv. Ram Chandra Joshi [Reg. No.: U.A. 2638/04, U.P. 2763/94 (Advocate & Notary)]** having office address, as Gyananand Bhawan, Kalinka Vihar, Majrimafi, Lane No.3, IIP Mohkampur Kala-248005, Dehradun, Uttarakhand, India, to act on our behalf in connection with the filing and pre & post grant prosecution for the invention titled "SPINAL SUPPORT ASSEMBLY FOR COMPUTER CHAIR" filed in our name and request that all notices, requisitions and communication relating thereto may be sent to such person(s) at the above address unless otherwise specified.

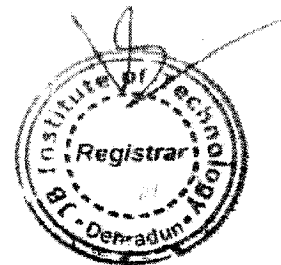
This authorization includes the right to appoint substitutes.

We hereby revoke all previous authorizations, if any made, in respect of the same matter or proceeding.

We hereby assent to the action already taken by the said person in the above matter.

**Dated this:** November 16, 2022.

**Signature & Name:**



**Registrar**  
J B Institute of Technology

To,  
The Controller of Patents  
The Patent Office, at Delhi.

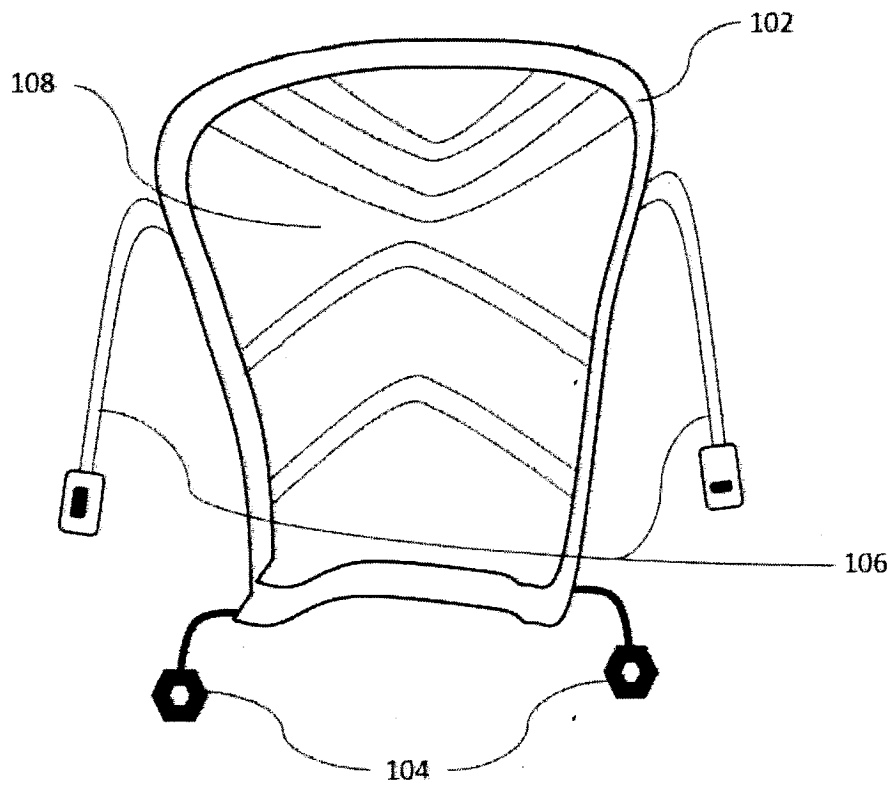


FIG. 1

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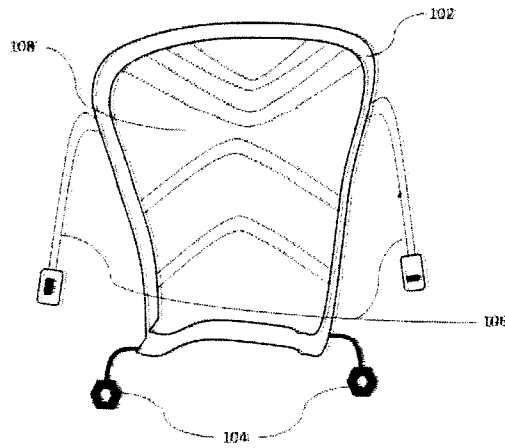


FIG. 1

Dated: 16<sup>th</sup> Day of November, 2022

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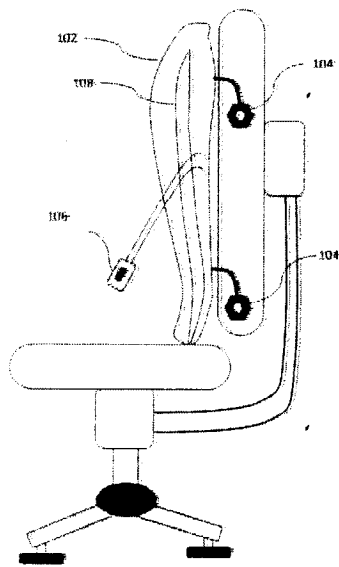
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Name: Anuj Raturi [IN.P.A: 4266]

(AGENT FOR THE APPLICANT)

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**FIG. 2**

**Dated: 16<sup>th</sup> Day of November, 2022**

**ON BEHALF OF APPLICANT**

**Signature:**

**Name: Anuj Raturi [IN.PA. 4266]**

**(AGENT FOR THE APPLICANT)**