

3.4.3- Additional Information

1. MGMIHS has provided ample encouragement to file patents and copyrights to both faculty members and students.
2. We at MGMIHS believe that patents play an important role in healthcare sector and we aim at patents which cater to the society. Protection of our ideas through the intellectual property of invention/discovery/innovation made by the scientists/researchers, faculty and students MGMIHS has made a patent policy for all the institutes coming under MGMIHS. We organize regular seminars/guest lectures to sensitize students and faculty on the nuance on the following
 - ✓ Patent/copyright/trade mark etc.
 - ✓ Identify patentable technologies with emphasis on recent need of the society
 - ✓ Provide advice on how best to indigenously and cost effectively modify new technologies so that they become patentable and commercially viable in rural India
 - ✓ MGMIHS provides assistance on the technical processing of IP inventions including Prior Art Reporting, Technical Patent Drafting (including suggested claims)
3. The institute pays the fee for filing patents as well as fee for request for Examination and maintenance of patent granted. Thus the entire expenditure in connection with patent is borne by the University In a short span of time MGMIH is credited with having 09Patents and 06 copyrights.

Number of Patents Applied during the last five years

Sr No	Name of the Patenter	Patent Number	Title of the Patent	Year of Award of patent	Details of documentation proof with hard copy / scanned/ e-copies
1	Dr Rajani Mullerpatan, Amit Maurya, Bhallamudi Ravi, Ghyar Rupesh	1431/MUM/2015	A Device for Measurement of properties of a body part	04-07-2017	Applied
2	MGMSBS	Application no: 318667-001	Design patents for Custom-built Electrophoresis system	06-12-2019	Applied
3	Nishant Kathpal, Ghyar Rupesh, Chetan Pakhare, Yash Gupte, Bhallamudi Ravi, Mullerpatan Rajani	20182100 5692	A Device For Screening of A Diabetic Foot	02-05-2018	Applied

Copyright Applied

Sr.	Invention Title	Name of Inventors	Copyright Application No.	Date of Filing
1	MGM Ground Level Activity Exposure Questionnaire	Bela Agarwal and Rajani Mullerpatan	8477/2018-CO/L	12-06-2018
2	Indian Parkinson disease Quality of life Questionnaire	Meruna Bose, Bharati Bellare, Lata Parmar	9904/2018-CO/L	06-07-2018

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Application Number: 1431/MUM/2015

Bibliographic Data Complete Specification Application Status

Invention Title A DEVICE FOR MEASUREMENT OF PROPERTIES OF A BODY PART
 Publication Number 14/2017
 Publication Date 2017/04/07
 Publication Type INA
 Application Number 1431/MUM/2015
 Application Filing Date 2015/04/06
 Priority Number -
 Priority Country -
 Priority Date -
 Field Of Invention (F119) BIO-MEDICAL ENGINEERING
 Classification (IPC) A61B-5/05

Inventor

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Applicant

Name	Address	Country	Nationality
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Abstract:

A device for measuring mechanical properties of tissues, said device comprising: at least an indenter configured to indent a tissue, said indenter being spring loaded; at least a plunger with a protruder, said protruder being configured to travel a distance, due to action upon said plunger; at least a force measurement sensor, characterised in that, movement of said plunger causing impingement of said indenter on to said tissue, thereby enabling surface contact of said force measurement sensor with said indenter, and transmitting at least a signal to a computing mechanism to compute force as a function of time for a given tissue; and at least a distance measurement sensor, distance travelled by said protruder being used in computing measurement of distance travelled by said distance sensor, by transmitting at least a signal to a computing mechanism to compute distance as a function of time for a given tissue.

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G.A.R.6
[See Rule 22(1)]
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CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	201821005692	TEMP/E-1/6112/2018-MUM	8000	2622	FORM 1	A DEVICE FOR SCREENING OF A DIABETIC FOOT

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000347466	Online Bank Transfer	02806341502201850245	8000.00	1475001020000001

Total Amount : ₹ 8000

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



Date/Time 06/12/2019

To
 PARESHKUMAR CHANDRAVADAN
 DAVE

725, DDA Flat, Sector 16B, Pocket B,
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 DAVE

CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	318667-001		4000	10990	FORM 1	BIO MOL Separator

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
D-0000013254	Online Bank Transfer	1206190001840	4000.00	1475001020000001

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