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Department for Promotion of Industry and Internal Trade
Ministry of Commerce & Industry,
Government of India

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Application Details

APPLICATION NUMBER	202211022306
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	14/04/2022
APPLICANT NAME	MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)
TITLE OF INVENTION	ECONOMICAL PROCESS FOR MICROWAVE-ASSISTED GREEN SYNTHESIS OF CALOTROPIS GIGANTEA-DERIVED CARBON QUANTUM DOTS AND THE USE THEREOF AS FLUORESCENCE LABELING
FIELD OF INVENTION	CHEMICAL
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ADDITIONAL-EMAIL (As Per Record)	ashish.iprindia@hotmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	14/03/2024
PUBLICATION DATE (U/S 11A)	23/06/2023

Application Status

APPLICATION STATUS	Application Awaiting Examination
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FORM 1 THE PATENTS ACT 1970 (39 OF 1970) & THE PATENT RULES, 2003 APPLICATION FOR GRANT OF PATENT [See section 7,54 &135 & rule 20(1)]				(FOR OFFICE USE ONLY) Application No.: Filing Date: Amount of Fee Paid: CBR No. Signature			
1. APPLICANT'S REFERENCE/ IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)							
2. TYPE OF APPLICATION							
Ordinary (√)		Convention ()		PCT-NP ()			
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()		
3-A. APPLICANT(S)							
Name		Nationality	Country of Residence	ADDRESS			
MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)		INDIAN	INDIA	MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA, AMBALA, HARYANA 133207			
3-B. CATEGORY OF APPLICANT							
Natural Person ()			Other than Natural Person (√)				
			Small Entity ()	Startup ()			
			Educational Institutions (√)	Others ()			
4. INVENTORS (S)							
Are all the inventor(s) same as the applicant(s) named above?		Yes ()		No (√)			
Name	Nationality	Country of Residence	Address				

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INDU SHARMA	INDIAN	INDIAN	DEPTT. OF BIOTECHNOLOGY, MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA, AMBALA, HARYANA 133207
MILAN KUMAR BERA	INDIAN	INDIAN	DEPTT. OF PHYSICS, MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA, AMBALA, HARYANA 133207

5. TITLE OF THE INVENTION: ECONOMICAL PROCESS FOR MICROWAVE-ASSISTED GREEN SYNTHESIS OF CALOTROPIS GIGANTEA-DERIVED CARBON QUANTUM DOTS AND THE USE THEREOF AS FLUORESCENCE LABELING

6. AUTHORISED REGISTERED PATENT AGENT (S)	IN/PA No.	3021
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8. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN CONVENTION COUNTRY

Country	Application No.	Filing Date	Name of Applicant	Title of Invention
NA	NA	NA	NA	NA

9. PARTICULARS OF FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International filing date As allotted By The Receiving Office
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