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#### Application Details

APPLICATION NUMBER	202211003320
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/01/2022
APPLICANT NAME	MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)
TITLE OF INVENTION	NEURAL NETWORK BASED SOLAR IRRADIANCE FORECASTING USING HYBRID WAVELET TRANSFORM AND PSO TECHNIQUE
FIELD OF INVENTION	COMPUTER SCIENCE
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	16/06/2023

#### Application Status

APPLICATION STATUS	<b>Awaiting Request for Examination</b>
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<b>FORM 1</b> THE PATENTS ACT 1970 (39 OF 1970) & THE PATENT RULES, 2003 <b>APPLICATION FOR GRANT OF</b> <b>PATENT</b> [See section 7,54 &135 & rule 20(1)]				(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</b>							
<b>Ordinary (√)</b>		<b>Convention ( )</b>		<b>PCT-NP ( )</b>			
<b>Divisional ( )</b>	<b>Patent of          Addition ( )</b>	<b>Divisional ( )</b>	<b>Patent of          Addition ( )</b>	<b>Divisional ( )</b>	<b>Patent of          Addition ( )</b>		
<b>3-A. APPLICANT(S)</b>							
Name		Nationality	Country of Residence	ADDRESS			
<b>MAHARISHI          MARKANDESHWAR          (DEEMED TO BE          UNIVERSITY)</b>		<b>INDIAN</b>	<b>INDIA</b>	<b>MAHARISHI          MARKANDESHWAR (DEEMED          TO BE UNIVERSITY), MULLANA,          AMBALA, HARYANA 133207</b>			
<b>3-B. CATEGORY OF APPLICANT</b>							
<b>Natural Person ( )</b>			<b>Other than Natural Person (√)</b>				
			<b>Small Entity ( )</b>	<b>Startup ( )</b>			
			<b>Educational          Institutions (√)</b>	<b>Others ( )</b>			
<b>4. INVENTORS (S)</b>							
<b>Are all the inventor(s) same as          the applicant(s) named above?</b>		<b>Yes ( )</b>		<b>No (√)</b>			
Name	Nationality	Country of Residence	Address				

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KAPIL GUPTA	INDIAN	INDIAN	ECE DEPARTMENT, MAHARISHI MARKANDESHWAR ENGINEERING COLLEGE, MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA, AMBALA, HARYANA 133207	
SUMIT SAROHA	INDIAN	INDIAN	DEPARTMENT OF ELECTRICAL ENGINEERING, GURU JAMBHESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY, HISAR	
<b>5. TITLE OF THE INVENTION: NEURAL NETWORK BASED SOLAR IRRADIANCE FORECASTING USING HYBRID WAVELET TRANSFORM AND PSO TECHNIQUE</b>				
<b>6. AUTHORISED REGISTERED PATENT AGENT (S)</b>		IN/PA No.	3021	
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<b>7. ADRESS FOR SERVICE OF APPLICANT IN INDIA</b>		ASHISH SHARMA, IP NATION; D-177, GF, Shyam Park Ext., Sahibabad-201005 (Ghaziabad), U.P. Mobile No. 9899801721, E-mail: ashish.iprindia@hotmail.com		
<b>8. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN CONVENTION COUNTRY</b>				
Country	Application No.	Filing Date	Name of Applicant	Title of Invention
NA	NA	NA	NA	NA
<b>9. PARTICULARS OF FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION</b>				