

SPECIAL NOTICE

Under the new provision of the Patents Act, 1970 as amended by the Patents (Amendment) Act, 2005 and Rules there under, Publication of the matter relating to Patents in the Official Gazette of India Part III, Section 2 has been discontinued and instead The Official Journal of the Patent Office is being published containing all the activities of The Patent Office such as publication of all the patent applications after 18th months , grant of patents & all other information in respect of the proceedings as required under the provisions of the Patents (Amendment) Act, 2005 and Rules thereunder on weekly basis on every **Friday**.

The Journal is uploaded in the website every Friday. So Paper form and CD-ROM form of the Journal are discontinued from 01/01/2009.

SPECIAL NOTICE

Every effort is being taken to publish all the patent applications under section 11(A) of the Patents Act. However, if duplication of publication of any application is found, then earlier date of publication will be taken for the purpose of provisional protection for applicant and Patent Office will grant Patent not before six months from the date of second publication, provided that there is there is no third party representation.

Early Publication:

The following patent applications have been published under section 11A (2) of The Patents (Amendment) Act 2005 and rule 24A of The Patents (Amendment) Rules, 2006. Any person may file representation by way of opposition to the Controller of Patents at the appropriate office against the grant of the patent in the prescribed manner under section 25(1) of the Patents (Amendment) Act 2005 read with the rule 55 of The Patents (Amendment) Rules, 2006:

(12) PATENT APPLICATION PUBLICATION

(21) Application No.3796/DEL/2014 A

(19) INDIA

(22) Date of filing of Application :19/12/2014

(43) Publication Date : 23/01/2015

(54) Title of the invention : METHOD AND APPARATUS TO ADJUST DISH POSITIONING SYSTEM WITH RF REMOTE

(51) International classification	:H01Q 3/00	(71)Name of Applicant : 1)Nikhil Gupta Address of Applicant :S/o Sushil Gupta C/o University of Petroleum and Energy Studies ,33 Energy Acres, Bidholi, Premnager, Dehradun, -248007 Uttarakhand India 2)Jaideep Saharan 3)Manish Prateek 4)Sushabhan Choudhury 5)Rajesh Singh 6)Anita 7)Shival Dubey 8)Vivek Kaundal
(31) Priority Document No	:NA	(72)Name of Inventor : 1)Nikhil Gupta 2)Jaideep Saharan 3)Manish Prateek 4)Sushabhan Choudhury 5)Rajesh Singh 6)Anita 7)Shival Dubey 8)Vivek Kaundal
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No Filing Date	:NA :NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number Filing Date	:NA :NA	
(62) Divisional to Application Number Filing Date	:NA :NA	

(57) Abstract :

At the dish antenna, the system consists of two motors, a controller, power system and RF transceivers. Motors are attached to the dish via mechanical structure. Upon receiving the signal from remote, the controller decodes the signal and accordingly generates logic for the motors. The motors moves accordingly in the mechanical system and ultimately the dish position are adjusted.

No. of Pages : 11 No. of Claims : 6