

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
OF
THE PATENT OFFICE**

निर्गमन सं. 37/2020
ISSUE NO. 37/2020

शुक्रवार
FRIDAY

दिनांक: 11/09/2020
DATE: 11/09/2020

पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : GRAINS DEHUSKING MACHINE AND METHOD EMPLOYED THEREOF

(51) International classification	:A45D0040200000, B02B0003040000, G01N0021850000, A61M0039100000, G06K0009620000	(71)Name of Applicant : 1)K. YAMINI Address of Applicant :CMR College of Engineering & Technology, Kandlakoya(V), Medchal Road, Hyderabad-501401, Telangana, India. Telangana India 2)S. SESHU 3)Dr.B.SRINIVASA VARMA 4)Dr. M. CHANDRA SHEKAR REDDY 5)JOEL SAMUEL 6)Dr. S. MUTHU BALAJI
(31) Priority Document No	:NA	(72)Name of Inventor : 1)K. YAMINI 2)S. SESHU 3)Dr.B.SRINIVASA VARMA 4)Dr. M. CHANDRA SHEKAR REDDY 5)JOEL SAMUEL 6)Dr. S. MUTHU BALAJI
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application	:NA	
Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Exemplary embodiments of the present disclosure are directed towards a grains dehushing machine and method employed thereof. The grains dehushing machine includes a wooden pipe connected to a feeding container, whereby the feeding container is configured to hold a plurality of grains pouring through the wooden pipe. The grains dehushing machine further includes a small rowan is fixedly mounted below to the feeding container, whereby the small rowan is configured to clean and removing the husk from the plurality of grains by rotating the small rowan and the cleaned rice sent out to an outlet portion, resulting in the polished rice collected at the outlet portion. Fig. 1

No. of Pages : 14 No. of Claims : 7