

**Perbadanan Harta Intelekt Malaysia**  
Intellectual Property Corporation of Malaysia  
(Diperbadankan)



Unit 1-7 & Mezzanine, Unit 12, 12A, 13, 15, 16, 17, 18 dan 19  
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APPLICATION NO. : PI 20070854  
GRANT NO. : MY-147022-A  
OWNER : UNIVERSITI TEKNIKAL MALAYSIA  
MELAKA  
DATE OF GRANT AND PUBLICATION : 15 OCTOBER 2012  
APPLICANT'S/AGENT'S REF. : RR/026/IP-PAT/07/RR

**NOTICE OF GRANT**

The purpose of this notice is to inform that a patent/utility innovation has been granted on the above application.

A reference to the grant will be published in the gazette as soon as possible.

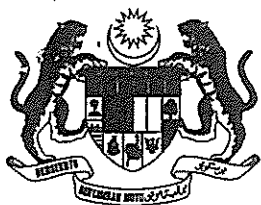
Your attention is drawn to the need to pay the annual fee in order to keep the patent/utility innovation in force (Section 35(2) of the Patents Act and Schedule 1 of the Regulations).

The patent shall lapse, if the annual fee is not paid in accordance with Section 35(3).

The Certificate of Grant of the above patent/utility innovation with a copy of the patent/utility innovation and a copy of the Examiner's final report will be issued upon payment of certificate fee of RM150.00 in the case of a Patent or RM100.00 in the case of a Utility Innovation.

Date : 15 OCTOBER 2012

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APPLICATION NO. : PI 20070854  
APPLICANT : UNIVERSITI TEKNIKAL MALAYSIA MELAKA  
FILING DATE : 31 MAY 2007  
AGENT'S OR APPLICANT'S FILE REF. : RR/026/IP-PAT/07/RR  
DATE OF MAILING : 12 OCTOBER 2012

**SUBSTANTIVE / ~~MODIFIED~~ SUBSTANTIVE EXAMINATION  
CLEAR REPORT - Section 30(1)/30(2)**

The Examiner has reported / further reported\* that the above application complies with the requirements of the Patents Act 1983 and Patents Regulations 1986. The examination was carried out on the following application documents:

Description:	Pages	1-17	filed on	13 May 2011 ✓
Claims:	Pages	18-19	filed on	13 May 2011 ✓
Drawings:	Figure	1-18	filed on	31 May 2007 ✓
Abstract:	Pages	20	filed on	13 May 2011 ✓
	Figure	18	filed on	31 May 2007 ✓

Attached the bibliographic data of the application. Kindly check and update, if any and revert to us preferably via e-mail to nurazliana@myipo.gov.my or nazira@myipo.gov.my within 7 days from the date of mailing of this report. If no response is received within the time given, the application will now proceed to grant. Notice of Grant will be issued once the application is granted.

A search report is attached \*Yes / No

\* Delete if not applicable

Date : 12 OCTOBER 2012

(Hanun Afiqah Binti Mohd Fauzi)

For Registrar of Patents  
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<p>(12) <b>MALAYSIAN PATENT</b></p>	<p>(11)</p>
<p>(21) <b>Application No. :</b> PI 20070854 ✓</p> <p>(22) <b>Filing date :</b> 31 MAY 2007 ✓</p> <p>(47) <b>Date of publication and grant :</b> -</p> <p>(30) <b>Priority data :</b> NIL</p> <p>(51) <b>Classification, INT CL<sup>B</sup> :</b> B29K 311/10;B29K 511/10;F41H 1/00</p>	<p>(56) <b>Prior Art :</b> Application Of Natural Fibre Composites In The Development Of Rural Societies(K.Van Rijswijk et. al) 20 December 2001 US-A1-20050020168</p> <p>(72) <b>Inventors :</b> MD. DAN BIN HJ. MD. PALIL; ✓ MOHD YUHAZRI BIN YAAKOB ✓</p> <p>(73) <b>Patent Owner :</b> UNIVERSITI TEKNIKAL MALAYSIA MELAKA AYER KEROH 75450 MELAKA MALAYSIA ✓</p> <p>(74) <b>Agent :</b> RAVI RAJAN A/L NARAYANASAMY C/O RAVI RAJAN &amp; ASSOCIATES ✓</p>
<p>(54) <b>Title :</b> AGRICULTURE BY PRODUCT FIBRE HYBRID COMPOSITE FOR USE IN THE CONSTRUCTION OF ARMOR ARTICLES, MEMBER, STRUCTURES AND THE LIKE</p> <p>(57) <b>Abstract :</b> AS PER FILED ON 13 MAY 2011</p>	