PATENTS FORM NO. 1 PATENTS ACT 1983		For Officia	ıl Use		
	APPLICATION RECEIVED ON:				
REQUEST FOR GRANT OF PATENT (Regulation 7(1))	Fee received of	2010000488			
To: The Registrar of Patents Patent Registration Office Kuala Lumpur Malaysia	*Cheque / Pos No.:	Date of receip	t : 29/01/2010 -	 .ift / Casl 	
Please submit this Form in duplicate together with the prescribed fee.	Applicant's file	reference: RD/P	1869/IIUM/09	/SL	
I. The Applicant(S) Request(S) The Grant	Of A Patent In R	espect Of The F	Following Parti	culars:	
Title Of Invention: Method	of Producing Cro	ss-Linked Nanod	composite		
II. APPLICANT(S) (the data concerning each space is sufficient, in the space below)	ch applicant mus	t appear in this I	oox or, if the		
Name:	International I	slamic Univers	ity Malaysia		
H.S.C./Passport No:					
Address:	P.O. Box 10, 5	0728 Kuala Lun	npur		
Address for service in Malaysia:	Suite 8-7-2, Me Jalan Liku Off	ional Sdn. Bhd enara Mutiara B Jalan Riong, B umpur, Malaysi	angsar, angsar,		
Nationality:	A University Malaysia	incorporated	under the	Laws of	
Permanent residence or principal pla	ce of business:				
** **	S ABOVE				
Telephone Number (if any) 03-2284 7872		Fax Numb (if any) 03-2284 11			
Additional Information (if any)			·		

	III.	INVENTOR					
		Applicant is the inventor			Yes	No X	
		Name of the Inventor:	2) Ahm 3) Farid 4) Maan 5) Chan	ammad Khalid ad Faris Ismail ah Yusof Al-Khatib Itara Thevy Ra mi G. Walveka	tnam		11
		Address of inventor:	Khatib and F Malaysia, P. 2. Chantara Processing	Rashmi G. Wal O. Box 10, 507 Thevy Ratnam	nad Faris Ismail, F vekar of Internatio 28 Kuala Lumpur of Nuclear Malay vision, Malaysian sia	onal Islamic Uni sia Bangi, Radia	versity ation
		A statement justifying the	ne applicant's r	ight to the pate	nt accompanies this	s Form:	
			Yes		No 🔼	K	
1	Addit	ional Information (if any)				7 7	
ľ	V.	AGENT OR REPRESE	NTATIVE:				
		Applicant has appointed	l a patent agen	t in accompany	ring Form No. 17 (t	o follow)	
		Yes	X		No		
		Agent's Registration No	:	PA 90/019, PA	2007/0177, PA 2009	9/0206 & PA 2009	/0209
		Applicants have appoint Kandiah to be their con			amodharan, N. Puv	aneswari & Geetl	ha
٧	•	DIVISIONAL APPLICAT This application is a divis The benefit of the		on	Yes	No	
		Filing date Of the initial application contained in the initial ap Initial Application No:	plication identi		subject matter of th	ne present applic	ation is
		Date of filing of initial app	lication:				

	1			
	VI.	DISC	CLOSURES TO BE DISREGARDED FO	R PRIOR ART PURPOSES
		Additi	tional information is contained in supplem	ental box:
		(a)	Disclosure was due to acts of applican	t or his predecessor in title
			Date of disclosure:	
		(b)	Disclosure was due to abuse of rights	of applicant or his predecessor in title
			Date of disclosure:	
		A state	ement specifying in more detail the facts	concerning the disclosure accompanies this Form
L			Yes	No
	Addit	ional Info	ormation (if any):	
8000 100	VII.	PRIOR The pri	RITY CLAIM (if any) iority of an earlier application is claimed a	as follows:
		Country office wi	(if the earlier application is a regional or	international application, indicate the
		Filing Da	ate: -	
		Applicat	tion No:	
		Symbol	l of the International Patent Classification	n:
		If not ye	et allocated, please tick	
		The price	ority of more than one earlier application	is claimed:
			Yes	No
		The cert	tified copy of the earlier application(s) ac	companies this Form:
			Yes	No
		If No, it v	will be furnished by (if requested by Reg	strar)
_				
				ı

2010000458

29 JAN 2010

/III. CHI	ECK LIS	Т		
A.	This	application contains the following:		
	1.	Request	4	Sheets
	2.	Description	10	Sheets
	3.	Claims	4	Sheet
	4.	Abstract	1	Sheet
	5.	Drawing	8	Sheets
		Total	27	Sheets
B.	This Form, as filed, is accompanied by the items checked below:			
	(a)	signed Form No. 17 (to follow)		X
	(b)	declaration that inventor does not wis patent	sh to be named in the	
	(c)	statement justifying applicant's right to	o the patent (to follow)	
	(d)	statement that certain disclosures be	disregarded	
	(e)	priority document (certified copy of ea	arlier application)	
	(f)	cash, cheque, money order, banker's for the payment of application fee	draft or postal order	x
	(g)	other documents (specify)- Form 5		
X.		NATURE: N. Puvaneswari **(Applicant/Agent) ent, indicates Agent's Registration No:	29 Janua (Date) PA 2009/0206	ry 2010

三 三 三 中 中 二



RESEARCH MANAGEMENT CENTER

Ref: IIUM/504/RES/G/14/4

Date: 9th April 2010

Main Inventor:

Br. Mohammad Khalid c/o Prof. Dr. Ahmad Faris Ismail Department of Mechanical Engineering Kulliyyah of Engineering

Co-Inventor(s):

Prof. Dr. Ahmad Faris Ismail
Department of Mechanical Engineering
Kulliyyah of Engineering

Assoc. Prof. Dr. Faridah Yusof Department of Biotechnology Engineering Kulliyyah of Engineering

Asst. Prof. Dr. Ma'an Fahmi Rashid Al-Khatib Department of Biotechnology Engineering Kulliyyah of Engineering

Dr. Chantara Thevy Ratnam Senior Research Officer Radiation Processing Technology Division Malaysian Nuclear Agency, Bangi 43000 Kajang, Selangor

Sr. Rashmi G. Walvaker c/o Prof. Dr. Ahmad Faris Ismail Department of Mechanical Engineering Kulliyyah of Engineering

Dear Prof. / Dr. / Br. / Sr.,

CERTIFICATE OF PATENT FILING FOR YEAR 2010

We refer you to the above matter.

Kindly find enclosed, copies of the following documents for your reference.

1. Certificate of Filing: PI 2010000488

