PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nanning Joerg ARSTEN	09/08/2011
Pascal Josef Paul BUSKENS	09/29/2011
Marnix ROOIJMANS	09/29/2011

RECEIVING PARTY DATA

Name:	DSM IP ASSETS B.V.
Street Address:	Het Overloon 1
City:	Heerlen
State/Country:	NETHERLANDS
Postal Code:	6411 TE

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13254055	

CORRESPONDENCE DATA

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 (703)816-4100

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: BRYAN H. DAVIDSON
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Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER: BHD-4662-1935

NAME OF SUBMITTER: Bryan H. Davidson

Total Attachments: 3

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> PATENT REEL: 027257 FRAME: 0074

OF \$40.00 13254055

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Nanning Joerg ARSTEN
Pascal Josef Paul BUSKENS
Marnix ROOIJMANS

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and

hereby does assign, transfer and set over to

(Assignee)

DSM IP ASSETS B.V.

(Address)

of Het Overloon 1, Heerlen, The Netherlands 6411 TE

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may

(Other Countries) (Title)

be granted therefor, known as SLOT DIE COATING PROCESS (Case No. 4662-1935)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

on or has already filed in

U.S. appln. Serial No.

13/254,055,

filed on August 31, 2011.

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date <u>Corce</u> 1	7 - P Signature of inventor	一种点头发作
		Nanning Joerg ARSTEN
Date	Signature of inventor	Pascal Josef Paul BUSKENS
Date	Signature of inventor	
		Marnix ROOIJMANS

Page 1 of 1

1859630

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(Inventors)

Nanning Joerg ARSTEN
Pascal Josef Paul BUSKENS
Marnix ROOIJMANS

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(Assignee) (Address) DSM IP ASSETS B.V.

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Nanning Joerg ARSTEN

Pascal Josef Paul BUSKENS

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1859630

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Date	Signature of inventor	Nanning Joerg ARSTEN
Date	Signature of inventor	Pascal Josef Paul BUSKENS
Date 29-09-2011	Signature of inventor	Marnix ROOLJMANS

PATENT REEL: 027257 FRAME: 0077