#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Reinard STEEMAN	08/25/2009
Marcel JONGEDIJK	08/31/2009

#### 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:	29338896

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: BHD-4662-1141

NAME OF SUBMITTER: Bryan H. Davidson

Total Attachments: 2

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PATENT REEL: 023309 FRAME: 0898

## ASSIGNMENT OF PATENT APPLICATION

(Inventors) Reinard STEEMAN Marcel JONGEDIJK 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 DSM IP ASSETS B.V. (Assignee) of Het Overloon 1, Heerlen, The Netherlands 6411 TE (Address) (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 be granted therefor, known as Countries) FILM SHEET FOR USE IN ANTIBALLISTIC ARTICLES (Case No. 4662-1141) (Title) 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 or has already filed in U.S. appln. Serial No. 29/338,896. filed on June 19, 2009. 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

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

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, execusionature(s).	cuted by the undersigned c	in the date(s) opposite the undersigned
Date 25 - Aug 2009	Signature of inventor	
Date	Signature of inventor	Reinard STEEMAN  Marcel JONGEDIJK

PATENT REEL: 023309 FRAME: 0899

# ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Reinard STEEMAN Marcel JONGEDIJK

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) (Address)

DSM IP ASSETS B.V.

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)

FILM SHEET FOR USE IN ANTIBALLISTIC ARTICLES (Case No. 4662-1141)

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.

be granted therefor, known as

29/338,896.

filed on June 19, 2009

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	AND PROPERTY AND ADDRESS OF THE PROPERTY A	Signature of inventor
		Reinard STEEMAN
Date	Argint 3/ 1 2009	Signature of inventor Affaircel JONGEDIJK

PATENT REEL: 023309 FRAME: 0900

**RECORDED: 09/30/2009**