PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michel Marc	01/19/2010

RECEIVING PARTY DATA

Name:	Vertex L.L.C.
Street Address:	15610 W. 100th Terrace
City:	Lenexa
State/Country:	KANSAS
Postal Code:	66219-1375

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12690608

CORRESPONDENCE DATA

Fax Number: (816)691-3495

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 816-842-8600
Email: patent@stinson.com

Correspondent Name: STINSON MORRISON HECKER LLP ATTN: PATEN

Address Line 1: 1201 WALNUT STREET, SUITE 2800
Address Line 4: KANSAS CITY, MISSOURI 64106-2150

ATTORNEY DOCKET NUMBER: 801089-0012

NAME OF SUBMITTER: Eva Eckard

Total Attachments: 3

source=Assignment8010890012#page1.tif source=Assignment8010890012#page2.tif source=Assignment8010890012#page3.tif

> PATENT REEL: 023819 FRAME: 0253

CH \$40.00 126

501070800

First Named Inventor: Michel Marc

Attorney Docket No.: 801089-0012

ASSIGNMENT AGREEMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which

is hereby acknowledged, Michel Marc, an individual having an address of 7926 Ryckert St,

Lenexa, Kansas, 66219; (hereinafter "Assignor") hereby assigns, transfers, and conveys to

VERTEX L.L.C., a limited liability company created and existing under and by virtue of the

laws of the State of Kansas, and having a principal place of business at 15610 W 100th Terrace.

Lenexa, Kansas, 66219-1375, its successors, legal representatives, and assigns (hereinafter

"Assignee"), the Assignor's entire right, title and interest in and to the invention for a

DEVULCANIZATION OF RUBBER AND OTHER ELASTOMERS; in and to the application

filed herewith and based thereon; in and to all patents to be issued pursuant to said application

and any divisionals, continuations, continuations in part, extensions, renewals, and reissues

thereof; and in and to all applications for patents or similar legal protection that may hereafter be

filed for said invention in any country, all patents or similar legal protection that may be granted

for said invention in any country and all extensions, renewals and reissues thereof or legal

equivalent thereof.

Assignor hereby authorizes and requests the Director of Patents and Trademarks of the

United States, and any official of any other country whose duty it is to issue patents or similar

legal protection on said applications, to issue patents or similar legal protection for said invention

to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the

term for which said patents or similar legal protection are or may be granted, as fully and entirely

as the same would have been held and enjoyed by Assignor had this assignment not been made.

DB04/801089.0012/2214131.1 (503

PATENT REEL: 023819 FRAME: 0254

First Named Inventor: Michel Mare

Attorney Docket No.: 801089-0012

Assignor hereby further agrees, upon the request of Assignee, to execute any and all

applications for divisionals, continuations and/or continuations in part for said invention or

improvements and any supplemental oath or declaration relating thereto, and any applications for

the reissue or extension of any patent that may be granted upon said applications that Assignee

may deem necessary or expedient. Assignor further agrees that in the event any said application,

or patent issued thereon, becomes involved in an interference, upon request of Assignee,

Assignor will cooperate to the best of his ability with Assignee in preparing the preliminary

statement and giving and producing evidence in support thereof. Assignor hereby agree to

perform, upon such request, any and all affirmative acts to obtain said patents or similar legal

protection, and vest all rights therein in Assignce as fully and entirely as the same would have

been held and enjoyed by Assignor if this assignment had not been made.

Assignor hereby covenants and warrants that as of the date hereof he is the true and

lawful owner of the entire, right, title and interest in said invention, applications, and patents

which may issue pursuant thereto, that he has the full right and power to convey the same, that

the same are free and clear of all liens, charges and encumbrances whatsoever, and that he has

not executed and will not execute any agreement in conflict herewith.

2

D604/801089.0012/2214131.1 ISO3

PATENT REEL: 023819 FRAME: 0255

First Named Inventor: Michel Marc Attorney Docket No.: 801089-0012

WITNESS my hand and seal this 19 day of January, 2010

Hilled Man.

Michel Marc

ACKNOWLEDGMENT

STATE OF Kansas)
COUNTY OF Jahosaa) SS
COURT OF SCALE LA	3

On this 19 day of 13000 , 2009; before me, a Notary Public in and for the State and County aforesaid, personally appeared Michel Marc, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

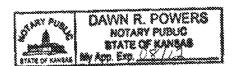
Down R Poupes

Notary Public

(SEAL)

My Commission Expires:

08/12



RECORDED: 01/20/2010