

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dirk DE VOS	03/24/2013
Pascal MERTENS	03/20/2013
RECEIVING PARTY DATA	
Name:	IFAST NV
Street Address:	Innovative Flavor & Aroma Science & Technology, Koutergat 2
City:	Roosdaal
State/Country:	BELGIUM
Postal Code:	B-1760
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13876915
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ATTORNEY DOCKET NUMBER:	362346.00010
NAME OF SUBMITTER:	Gianna Julian-Arnold
Signature:	/Gianna Julian-Arnold/
Date:	04/08/2013
Total Attachments: 2 source=AssignmentMatter10#page1.tif source=AssignmentMatter10#page2.tif	

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Assignment

WHEREAS, we have made an invention entitled IMPROVED METHOD FOR ISOMERISATION OF HOP ALPHA-ACIDS TO ISO-ALPHA-ACIDS for which we have executed an application for Letters Patent of the United States (Pursuant to M.P.E.P. §302.03, I/we hereby authorize and request my/our attorney, Gianna Julian-Arnold, or her associates at Saul Ewing LLP, to insert here in parentheses (Application number 13/876,915 filed March 29, 2013) the filing date and application number of said application when known), such application claiming priority to international application filed on September 29, 2011 under PCT/EP2011/067055; and

WHEREAS, IFAST NV ("ASSIGNEE"), a corporation or other business entity organized under the laws of BELGIUM, and whose postal address is Innovative Flavor & Aroma Science & Technology, Koutergat 2, B-1760 Roosdaal, BELGIUM, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; the same to be held and enjoyed by said Assignee its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for, and collect the same for its own use and for the use of its successors, assigns and other legal representatives; and we authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND we covenant and agree that we have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND we further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, we will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that

any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND we further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this Assignment, if none is indicated on that date of my/our execution of this Assignment.

IN WITNESS WHEREOF, we have executed this Assignment on the date indicated below.

Signature: Dirk DE VOS

Date: 14/3/2013

Full Name: Dirk DE VOS

Address: Bergestraat 17

B-3220 Holsbeek BELGIUM

Signature: Pascal MERTENS

Date: 20/3/2013

Full Name: Pascal MERTENS

Address: Geldenaaksebaan 50

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