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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
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PROPERTY NUMBERS Property Type Application Number:		Number 4008424		
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Assignment

We, the undersigned

Elisabeth ROCA, La Traversière APT 178C, 383 Rue du Pioch de Boutonnet, 34090 MONTPELLIER, FRANCE

Patrick LEMONNIER, Résidence Arche 2 apt 8, 178 Avenue Gabriel Aldié, 34130 Mauguio, France

Régis ROUBILLE, Chemin des Gypiéres, 3, Clos Saint Antoine, 84800 Isle Sur La Sorgue, France

(herinafter referred to as the Assignors)

hereby confirm that in consideration of the sum of one dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have assigned all our right, title and interest in and to the invention entitled

CARMINE FOOD COLORING COMPOSITION WITH HIGH STABILITY

for which an International patent application was filed on March 30, 2012 under number PCT/EP2012/055849

to

Chr. Hansen A/S Bøge Allé 10-12 Postboks 407 2970 Hørsholm Denmark

(hereinafter referred to as the Assignee)

and any and all improvements in said invention, any United States application or any foreign patent application, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or foreign application, or in whole or in part on said improvements, and in and to any and all letters patent in the United States or any foreign patent, including extensions thereof, which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof.

The Assignors hereby covenant for ourselves and our legal representatives, and agree with said Assignee, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said Assignee, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith.

This Assignment covers all countries of the world and the Assignee is hereby entitled to file applications in any country at its discretion and to abstain from seeking patent protection in any and all countries, if it so desires.

This Assignment also includes our right to claim priority under the Paris Convention or any other multilateral or bilateral treaties.

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P4365PC00

PATENT REEL: 036389 FRAME: 0068 The Assignors hereby agree to execute any additional assignments and other documents required in connection with the prosecution of the patent applications as well as to perform any additional acts necessary to enable the Assignee or its successors, legal representatives and assigns, to enjoy the full rights of this assignment, including applying for a patent for the invention in the United States of America, and assigning the US application and any patent or patents issuing thereon to the said Assignee or its successors, legal representatives and assigning the representatives and assigns.

The Assignors do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said Assignee.

Place and date:

Ro<u>des le les 70/0</u>/2.

Place and date:

Harshdon, 20.8.12

Assignor:

Elisabeth ROČA

Witness: Kintow, Massia, Elsabelly Matthes Ramy steelvej_4_ ------2970 Harshden Danmak

Signature, name and address of witness

Place and date:

PRADES LELES OBDERIN

Place and date:

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Place and date:

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Assignor: Régis ROUBILLE Easth Marines Witness: Matthes Eiseksek Kalow Ot Aschn. Denna

Signature, name and address of witness

Place and date:

Harshelm, 27.8.2

Place and date:

Hondradon, 278.12

Assignee: Chr. Hansen A/

Iben Haasum, Director of IPR & Licensing

nes Witness: Matters Elisabeth Rungshedvej 2970 T Harsham

Signature, name and address of witness

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