

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gluseppe FRANGIONI</td> <td>12/26/2011</td> </tr> <tr> <td>Alexandre P. FRANGIONI</td> <td>12/26/2011</td> </tr> </tbody> </table>		Name	Execution Date	Gluseppe FRANGIONI	12/26/2011	Alexandre P. FRANGIONI	12/26/2011						
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<table border="1"> <tr> <td>Name:</td> <td>BLANVER FARMOQUIMICA, LTDA</td> </tr> <tr> <td>Street Address:</td> <td>AV. DR. JOSE ALEXANDRE CROSGNAC, 715</td> </tr> <tr> <td>Internal Address:</td> <td>ITAPEVI</td> </tr> <tr> <td>City:</td> <td>SAO PAULO, SP</td> </tr> <tr> <td>State/Country:</td> <td>BRAZIL</td> </tr> <tr> <td>Postal Code:</td> <td>CEP-06651-970</td> </tr> </table>		Name:	BLANVER FARMOQUIMICA, LTDA	Street Address:	AV. DR. JOSE ALEXANDRE CROSGNAC, 715	Internal Address:	ITAPEVI	City:	SAO PAULO, SP	State/Country:	BRAZIL	Postal Code:	CEP-06651-970
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CORRESPONDENCE DATA													
Fax Number: (703)816-4100 Phone: 7038164000 Email: pp@nixonvan.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: B. J. SADOFF Address Line 1: 901 NORTH GLEBE ROAD Address Line 2: 11TH FLOOR Address Line 4: ARLINGTON, VIRGINIA 22203													
ATTORNEY DOCKET NUMBER:	BJS-5752-6												
NAME OF SUBMITTER:	B. J. Sadoff												
Total Attachments: 1 source=assignment#page1.tif													

OP \$40.00 13261008

ASSIGNMENT OF PATENT APPLICATION

(Assignors) Giuseppe FRANGIONI
Alexandre P. FRANGIONI

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) BLANVER FARMOQUIMICA, LTDA
(Address) of av. Dr. José Alexandre Crcagnac, 715, Itapevi, Sao Paulo, SP, BRASIL CEP-08661-970

(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 be granted therefor, known as

(Title) METHOD FOR PREPARING MICROCRYSTALLINE CELLULOSE (Case No. 5752-6) for which the undersigned has filed a U.S. patent application as International Application No. PCT/IB2010/001001 on May 3, 2010, and 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. appin. Serial No. 13/261,008 filed on November 14, 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.

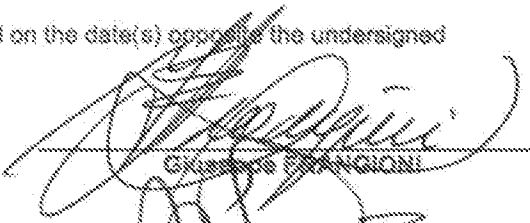
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby 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 26/12/2011 Signature of Inventor

Date 26/12/2011 Signature of Inventor


Giuseppe FRANGIONI

Alexandre P. FRANGIONI