

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Johannes VAN VEEN</td> <td>02/10/2012</td> </tr> <tr> <td>Franciscus Antonius DAMEN</td> <td>02/12/2012</td> </tr> <tr> <td>Alexander Clemens Henricus Josef SCHAEPMAN</td> <td>02/12/2012</td> </tr> <tr> <td>Florentinus Adriaan Cornelis Marie JONGENELEN</td> <td>02/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	Johannes VAN VEEN	02/10/2012	Franciscus Antonius DAMEN	02/12/2012	Alexander Clemens Henricus Josef SCHAEPMAN	02/12/2012	Florentinus Adriaan Cornelis Marie JONGENELEN	02/08/2012
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>I.M.A. Industria Macchine Automatiche S.p.A.</td> </tr> <tr> <td>Street Address:</td> <td>Via Emilia 428-442</td> </tr> <tr> <td>Internal Address:</td> <td>40064 OZZANO DELL'EMILIA</td> </tr> <tr> <td>City:</td> <td>Bologna</td> </tr> <tr> <td>State/Country:</td> <td>ITALY</td> </tr> </table>		Name:	I.M.A. Industria Macchine Automatiche S.p.A.	Street Address:	Via Emilia 428-442	Internal Address:	40064 OZZANO DELL'EMILIA	City:	Bologna	State/Country:	ITALY
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13389072</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13389072						
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Application Number:	13389072										
CORRESPONDENCE DATA											
Fax Number:	(212)246-8959										
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
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ATTORNEY DOCKET NUMBER:	U 018554-1										
NAME OF SUBMITTER:	John Richards										

CH \$40.00 13389072

Total Attachments: 6

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For: U.S. and/or Foreign Rights
 For: U.S. Application or
 U.S. Provisional Application
 For: U.S. Patent
 For: PCT Application
 By: Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Johannes VAN VEEN
(type or print name of inventors)

Willem van Oranjestraat 38
5307 HT POEDEROIJEN, Netherlands
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 Nationality

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 Address Dutch
 Nationality

Alexander Clemens Henricus Josef
SCHAEPMAN

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 Address Dutch
 Nationality

Florentinus Adriaan Cornelis Marie
JONGENELEN

Pelsakker 22
4834 AG BREDA, Netherlands
 Address Dutch
 Nationality

Address _____

Nationality _____

Added page(s) for signature by subsequent inventors. Number of pages added

(if assignment is by person or entity to whom invention was previously assigned
and this was recorded in PTO, add the following)

Recorded on _____

Reel _____

Frame _____

hereby sells, assigns and transfers to
ASSIGNEE

I.M.A. Industria Macchine Automatiche S.p.A.
(type or print name of ASSIGNEE)

Via Emilia 428-442
Address
40064 OZZANO DELL'EMILIA
Bologna, Italy

Italian
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

- the entire right, title and interest
- an undivided _____ percent (_____ %) right, title and interest for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

- and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

METHOD AND ASSEMBLY FOR HANDLING CONTAINERS IN A FREEZE DRYER

Name of inventor(s) Johannes VAN VEEN

Franciscus Antonius DAMEN

Alexander Clemens Henricus Josef SCHAEPMAN

Florentinus Adriaan Cornelis Marie JONGENELEN

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. 3.21)

- (a) Not yet filed U.S. patent application executed on even date herewith
- (b) Not yet filed U.S. patent application executed on
- (c) Not yet filed U.S. provisional application naming the above inventor(s) for the above-entitled invention
 - To comply with 37 C.F.R. 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
- (d) U.S. patent or provisional patent application no. _____ filed on _____
- (e) International application no. PCT/EP2010/060557 filed on 21 JULY 2010
- (f) U.S. patent no. _____ issued

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned)

(g) and any legal equivalent thereof in a foreign country, including the right to claim priority

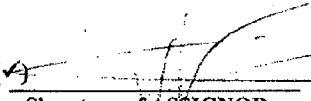
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

<u>Johannes VAN VEEN</u> (type name of Assignor)	<input checked="" type="checkbox"/>  Signature of ASSIGNOR	this <input checked="" type="checkbox"/> <u>10 Feb 2012</u> date of signing
<u>Franciscus Antonius DAMEN</u> (type name of Assignor)	<input checked="" type="checkbox"/> _____ Signature of ASSIGNOR	this <input checked="" type="checkbox"/> _____ date of signing
<u>Alexander Clemens Henricus Josef SCHAEPMAN</u> (type name of Assignor)	<input checked="" type="checkbox"/> _____ Signature of ASSIGNOR	this <input checked="" type="checkbox"/> _____ date of signing
<u>Florentinus Adriaan Cornelis Marie JONGENELEN</u> (type name of Assignor)	<input checked="" type="checkbox"/> _____ Signature of ASSIGNOR	this <input checked="" type="checkbox"/> _____ date of signing

(if ASSIGNOR is a legal entity, complete the following information)

authorized to sign on behalf of ASSIGNOR

Title

NOTE: *No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.*

Notarization or Legalization Page Added.

[] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

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Johannes VAN VEEN
(type name of Assignor)

(✓) _____
Signature of ASSIGNOR

this (✓) _____
date of signing

Franciscus Antonius DAMEN
(type name of Assignor)

(✓) 
Signature of ASSIGNOR

this (✓) 12 FEBR. 2012
date of signing

Alexander Clemens Henricus Josef SCHAEPMAN
(type name of Assignor)

(✓) _____
Signature of ASSIGNOR

this (✓) _____
date of signing

Florentinus Adriaan Cornelis Marie JONGENELEN
(type name of Assignor)

(✓) _____
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(Assignment of Invention—Multiple Inventors—page 3 of 3) 16-3.2

PATENT
REEL: 027842 FRAME: 0767

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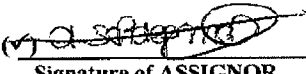
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<u>Alexander Clemens Henricus Josef SCHAEPMAN</u> (type name of Assignor)	<input checked="" type="checkbox"/>  Signature of ASSIGNOR	this <input checked="" type="checkbox"/> 12-Feb-2012 date of signing
<u>Florentinus Adriaan Cornelis Marie JONGENELEN</u> (type name of Assignor)	<input checked="" type="checkbox"/> _____ Signature of ASSIGNOR	this <input checked="" type="checkbox"/> _____ date of signing

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<u>Florentinus Adriaan Cornelis Marie JONGENELEN</u> (type name of Assignor)	<input checked="" type="checkbox"/> _____ Signature of ASSIGNOR	this <input checked="" type="checkbox"/> 08-02-12 date of signing

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