Form PTO-1595 (Rev. 08/05)

OMB No. 0651-0027 (exp. 6/30/2008)



01-02-2008



103472130

Docket No. 029310.59481US U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office

FAILINIO VILLI To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: GRUENENTHAL GmbH **Dieter SCHATEIKIS** Markus BOHN Street Address: Zieglerstrasse 6 City: Aachen Additional name(s) of conveying party(ies) attached? 
Yes 
No Country: Germany Zip: D-52078 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 13 & 23, 2007 Assignment | Merger Name: Harro Hoefliger Verpackungsmaschinen ☐ Change of Name Security Agreement Street Address: Helmholtzstrasse 4 ☐ Joint Research Agreement City: Allmersbach Government Interest Assignment Country: Germany Zip: D-71573 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes No \_\_\_ Other\_\_ 4. Application number(s) or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 11/868,241 Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: Name: Crowell & Moring LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Internal Address: Authorized to be charged to deposit account Enclosed Street Address: PO Box 14300 None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers \_\_\_\_\_1003 City: Washington, D.C. State: \_\_\_\_\_ Zip: \_\_\_\_\_ Zip: \_\_\_\_\_ Expiration Date 10/2011 Phone Number: 202-624-2500 b. Deposit Account Number 05-1323 Fax Number: 202-628-8844 Authorized User Name Email Address: \_\_\_ 9. Signature: 12/26/2007 Signature 12/27/2007 SZEWDIE1 00000049 11860E41 49.99 OP 02 FC and humber of pages including cover D. Evans. Reg. No. 26.269

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Name of Person Signing

sheet, attachments, and documents:

GRA3288US

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Grünenthal GmbH Zieglerstr. 6 D-52078 Aachen **GERMANY** 

and

## Harro Höfliger Verpackungsmaschinen GmbH

	Helmholtzstraße 4 D-71573 Allmersbach	
	GERMANY	
(hereinafter ASSIGNEE) all right, title his invention relating to:	and interest for the United States, its terri	tories and possessions in and to
"Method for transferring a f	irst number of objects and a second no corresponding device"	umber of objects and
as set forth in his United States Patent executed concurrently executed on Serial No		A :1.4 0000
_x_ PCT International App	lication No. PCI/EP2006/061313 filed on A	April 4, 2006
and to any and all Letters Patent of tinvention, including any and all reissus successors, legal representatives and	plication including any and all divisions on the United States which may issue on an less or extensions thereof, to be held and enassigns to the full end of the term or term and entirely as would have been held and e	y such application or for said njoyed by said ASSIGNEE, its ns for which any and all such
Each of the undersigned hereby author any and all such Letters patent to said	rizes and requests the Commissioner of Par ASSIGNEE, its successors or assigns in a	tents and Trademarks to issue ccordance herewith;
Each of the undersigned warrants and the interests herein sold and assigned instrument in conflict herewith;	covenants that he has the full and unencur d and that he has not executed and will	nbered right to sell and assign not execute any document or
legal representatives or assigns all info that he will execute and deliver any parall other lawful acts deemed necessary assigns to perfect title to said invention any and all Letters Patent which may ASSIGNEE, its successors, or assigns of	ants and agrees he will communicate to sarmation known to him relating to said inversers, make all rightful oaths, testify in any or desirable by said ASSIGNEE, its succest, to said application including divisions and be granted therefor or thereon, including to assist said ASSIGNEE, its successors, letters Patent of the United States for said in	ntion or patent application and legal proceedings and perform ssors, legal representatives or d continuations thereof and to reissues or extensions, in said legal representatives or assigns
power to insert in this Assignment any	the firm of CROWELL & MORING, L.L. further identification which may be necess mark Office for recordation of this Assignr	ary or desirable to comply with
	Sollet	18/11.07
(Signature of witness (optional))	SCHATEIKIS, Dieter, Dr. (Signature of 1st inventor)	(Date)

**PATENT REEL: 020319 FRAME: 0036** 

ASSIGNMENT Page 2 of 2	Attorne	ey Docket No:
GRA3288US	$\sim$	
	× (ID)	22 M.2002

 $\frac{\times}{\text{BOHN, Markus}}$ (Signature of witness (optional)) (Signature of  $2^{\text{nd}}$  inventor) (Date)

PATENT RECORDED: 12/26/2007 REEL: 020319 FRAME: 0037