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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying parties: Helmut Kratz, Werner Jahns and Edgar Bonifer Additional name(s) of conveying party(ies) attached? □ Yes ☒ No 3. Nature of conveyance: ☒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: December 12, 1998	2. Name and address of receiving party Name: Mannesmann Aktiengesellschaft Internal Address: 40213 Duesseldorf, Germany Street Address: 40213 Duesseldorf City:State:ZIP:Country: Germany Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies)
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 12/12/98	
A. Patent Application No filed on	B. Patent No.(s)
Additional numbers attached? ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Frederick S. Burkhart Internal Address: Van Dyke, Gardner, Linn, & Burkhart, LLP Street Address: 2851 Charlevoix Drive, S.E., P.O. Box 888695 City: Grand Rapids State: MI ZIP: 49588-8695	7. Total fee (37 C.F.R. § 3.41)
	(Attach duplicate copy of this page if paying by deposit decount)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Frederick S. Burkhart Name of Person Signing Do NOT USE THIS SPACE Signature 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Signature Do NOT USE THIS SPACE	
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Washington, D.C. 20231

Attorney Docket No. MAN03 P-102

MAN03 P-102

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ASSIGNMENT

WHEREAS, Helmut Kratz, Werner Jahns, and Edgar Bonifer residing at Mainzer Str. 6, 63110 Rodgau, Ellensee Str. 31, 63500 Seligenstadt and Stein Str. 15, 64839 Münster, respectively, (hereinafter referred to as Assignor(s)), have invented certain new and useful improvements in CONVEYOR FOR ARTICLES WITH WAVE-SHAPED ROLLERS, for which an application for United States Letters Patent was filed on even date herewith.

WHEREAS, Mannesmann Aktiengesellschaft, a corporation of the State of Germany, having a place of business at 40213 Duesseldorf, Germany (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor(s) hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor(s) hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor(s) agrees to communicate to said Assignee or its representatives any facts known to Assignor(s) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the date appearing next to our signature.

Witness:

Inventor(s):

Date:

Holmut Kratz

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Werner Jahns

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Dezember 12, 98

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RECORDED: 01/07/1999

PATENT REEL: 9700 FRAME: 0156