FORM PTO-1::35 ;3ev_6-93) - 06-16-1998 OMB No. 0651-0011 (ex Tab settings = 100740460	FORM COVER SHEET Outs. DEPARTMENT OF COMMERCE Patent and Trademark Office NTS ONLY **88 Rec'd-PCT/PT0 2 2 3 3 1997
To the Hon 100740460 1. Name of conveying party(ies): Gerd ANDLER Diesterwegplatz 50 D-60594 Frankfurt, Germany Additional name(s) of conveying party(ies) attached? □ Yes XX No	2. Name and address of receiving party(ies) Name: Glyco-Metall-Werke Glyco B.V. & Co.KG Internal Address:
3. Nature of conveyance: XX Assignment FM/ETP0-325	Ou Hinshadon Out Commun Tip D (5007)
A. Patent Application No.(s)	lication, the execution date of the application is:11November1997
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jon E. Shackelford Internal Address:	7. Total fee (37 CFR 3.41)\$ ———————————————————————————————
Street Address: 26555 Northwestern Highway	8. Deposit account number: 06-0420
City: Southfield State: MI ZIP: 4803	
7/3/1996 WILMIAM \$6,666 W \$60100640	OT USE THIS SPACE
the original document. Jon E. Shackelford Name of Person Signing	Signature Signature

ASSIGNMENT

residing at the address/es indicated below, have invented certain new and useful improvements in LAMINATED MATERIAL for which l/we have executed an application for Letters Patent of the United States which for which l/we have executed on this day an application for Letters Patent of the United States; WHEREAS, Glyco-Metall-Werke Glyco B.V. & Co. KG ("GLYCO"), a German company, having its principa place of business at Steletrasse 11, D-85201 Wesbaden, Germany is desirous of obtaining the entire right title and interest in, to and under the improvements and the application, and NOW, THEREFORE, in consideration of the sum of One U.S. Dollar (US\$1.00) in-hand paid, and other goor and valuable consideration, the receipt of which is hereby acknowledged, l/we,Gerd_ANDLER_have sold, assigned, transferred an set over, and by these presents do hereby sell, assign, transfer and set over, unto GLYCO, its successors legal representatives and assigns, the entire right, title and interest in, to and under the improvements, an the application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights to foreign convention priority and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States and all extensions renewals and reissues thereof, and l/we hereby authorize and request the Assistant Commissioner for Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to GLYCO, its successors, legal representatives and assigns, in accordance with the terms of this instrument. WE, HEREBY covenant that l/we have full right to convey the entire interest herein assigned, and that l/we have not executed, and will not execute, any agreement in conflict	WHEREAS, IWE, Gerd ANDLER	
which for which lawe have executed on this day an application for Letters Patent of the United States; WHEREAS, Glyco-Metail-Werke Glyco B.V. & Co. KG ("GLYCO"), a German company, having its principa place of business at Stielstrasse 11, D-65201 Wiesbaden, Germany is desirous of obtaining the entire right title and interest in, to and under the improvements and the application; and NOW, THEREFORE, in consideration of the sum of One U.S. Dollar (US\$1.00) in-hand paid, and other goor and valuable consideration, the receipt of which is hereby acknowledged, lawe.	LAMINATED MATERIAL	
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place of business at Stleibtrasse 11, D-65201 Wiesbaden, Germany is desirous of obtaining the entire right title and interest in, to and under the improvements and the application; and NOW. THEREFORE, in consideration of the sum of One U.S. Dollar (US\$1.00) in-hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, live,Gerd_ANDLER	which for which time have executed on this day an application for Letters Patent of the United States;	
and valuable consideration, the receipt of which is hereby acknowledged, I/we, Gerd ANDLER have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto GLYCO, its successors legal representatives and assigns, the entire right, title and interest in, to and under the improvements, and the application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof, and all right to foreign convention priority and applications for Letters Patent which may hereafter be filed for sak improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions renewals and reissues thereof, and live hereby authorize and request the Assistant Commissioner for Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to GLYCO, its successors, legal representatives and assigns, in accordance with the terms of this instrument. IWE, HEREBY covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith; and IWE HEREBY further covenant and agree that I/we will communicate to GLYCO, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any lega proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all righth, oaths and generally do everything possible to aid GLYCO, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries. INVERTIGIOUS NAME: INVERTIGIOUS NAME:	place of business at Stielstrasse 11, D-65201 Wiesbaden, Germany is desirous of obtaining the entire	
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have not executed, and will not execute, any agreement in conflict herewith; and I/WE HEREBY further covenant and agree that I/we will communicate to GLYCO, its successors, lega representatives and assigns, any facts known to us respecting said improvements, and testify in any lega proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightfu oaths and generally do everything possible to aid GLYCO, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries. IN TESTIMONY WHEREOF, I/WE hereunto set our hand and seal. Inventor's Name: Inventor's Signature: Oiesterwegplatz 50, D-60594 Frankfurt, Germany Inventor's Name: Inventor's Name: Inventor's Signature: L.S. Residence: Inventor's Signature: L.S. Residence: Inventor's Signature: L.S. Inventor's Signature: L.S. Inventor's Name: Inventor's Name: Inventor's Signature: L.S. Inventor's Name: Inventor's Signature: L.S.	set over, and by these presents do hereby sell, assign, transfer and set over, unto GLYCO, its success legal representatives and assigns, the entire right, title and interest in, to and under the improvements the application and all divisions, renewals and continuations thereof, and all Letters Patent of the L States which may be granted thereon and all reissues, reexaminations and extensions thereof, and all to foreign convention priority and applications for Letters Patent which may hereafter be filed for improvements in any country or countries foreign to the United States, and all Letters Patent which m granted for said improvements in any country or countries foreign to the United States and all extensions and reissues thereof; and I/we hereby authorize and request the Assistant Commissions Patents of the United States, and any Official of any country or countries foreign to the United States, we duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements.	ssors s, and Inited rights r said ay be sions er for whose nts to
representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid GLYCO, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries. IN TESTIMONY WHEREOF, I/WE hereunto set our hand and seal. Inventor's Name: ANDLER Gerd Inventor's Signature: Diesterwegplatz 50, D-60594 Frankfurt, Germany Inventor's Name: Inventor's Name: Inventor's Name: Inventor's Name: Inventor's Name: Inventor's Signature: L.S. Residence: Inventor's Name: Invent		it l/we
Inventor's Name:ANDLER_Gerd	representatives and assigns, any facts known to us respecting said improvements, and testify in any proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all riports and generally do everything possible to aid GLYCO, its successors, legal representatives and assigns.	lega ightfu
Inventor's Signature:	IN TESTIMONY WHEREOF, I/WE hereunto set our hand and seal.	
Inventor's Signature:	Inventor's Name: ANDLER - Gerd	
Residence:		L.S.
Inventor's Signature: L.S. Residence:		
Inventor's Signature: L.S. Residence:	Inventorio Mano.	
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