		_			Docket	No.: 2751.2001-000	
		- 07-14 <i>-</i> 20		VER SHE	ET		
	To the Director of th	_ e L 1027902	55	he attached origin	al documents or cop	ov thereof.	
1. Name of conveying party(ies) 7./2 04			2. Name and address of receiving party(ies)				
Christopher J. Nagel			Name: Electromagnetics Corporation				
			Internal Address:				
3. Nature of conveyance:			Street Address: 421 Currant Road				
[] Assignr	ment	[] Merger					
[] Security	y Agreement	[] Change of Name	City: Fall	City: Fall River State: MA ZIP: 02720		ZIP: 02720	
[X] Other	- Correct Assignee						
Execution I	Date: April 29, 2003		Additional name(s) & address(es) attached? [] Yes [X] No				
4. Applica	ation number(s) or patent	number(s):					
If this document is being filed together with a new application, the execution date of the application is:					9	20 =	
A. Patent Application No.(s)			B. Patent No.(s)				
09/416,720						2	
						A B	
		Additional number	ers attached?	[] Yes [] No		(C) (Z)	
	and address of party to whent should be mailed:	om correspondence concerning	6. Total i	number of applications and	patents involved: [
Name:	ne: Customer No: 000038473		7. Total Fee (37 C.F.R. 3.41)\$40.00				
Internal Address:	Elmore Craig, P.C.		[X] Enclosed [X] Authorized to charge any deficiencies or credit any overpayment to deposit				
Street	209 Main Street			account number: 502807 Authorized to charge Fee to deposit account 502807			
Address: City: Chelr	msford Stat	te: MA ZIP: 01863	(Attach duplicate copy of this page if paying by deposit account)				
		<u>I</u>	. !				
		DO No	OT USE TH	HIS SPACE			
	nent and signature. best of my knowledge and	d belief, the foregoing informati	ion is true a	nd correct and any attached	d copy is a true copy	of the original document	
	Carolyn S. Elmore Name of Person Signin	g are	Aigna	Inne ture	July	L. 2004 Date	
	Т	otal number of pages including	cover sheet	, attachments, and document	nt: [5]		
Revised	5/19/2004						
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Docket No.	2751.2001-000

Sole

ASSIGNMENT

WHEREAS, I, Christopher J. Nagel, have invented a certain improvement in Manufactured Copper (As Amended), described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;					
[X]	was filed on October 13, 1999 as Application No. 09/416,720;					
[]	was patented under U.S. Patent No. [] on [].					

WHEREAS, Electromagnetics Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 421 Currant Road, Fall River, Massachusetts 02720 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

PATENT REEL: 015550 FRAME: 0860 AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

@PFDesktop\::ODMA/MHODMA/iManage;383837;1

RECORDED: 07/12/2004

PATENT REEL: 015550 FRAME: 0861