504836708 03/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4883445

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER J. NAGEL	02/18/2005

RECEIVING PARTY DATA

Name:	ELECTROMAGNETICS CORPORATION	
Street Address:	421 CURRANT ROAD	
City:	FALL RIVER	
State/Country:	MASSACHUSETTS	
Postal Code: 02720		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14589155

CORRESPONDENCE DATA

Fax Number: (603)668-8567

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: SHubbard@hayes-soloway.com

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Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	CET 18.01
NAME OF SUBMITTER:	TODD A. SULLIVAN
SIGNATURE:	/Todd A. Sullivan/
DATE SIGNED:	03/26/2018

Total Attachments: 2

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> **PATENT** REEL: 045349 FRAME: 0124 504836708

ASSIGNMENT

WHEREAS, I, Christopher J. Nagel, have invented a certain improvement in COMPOSITIONS HAVING MODIFIED ELECTRONIC STRUCTURE, described in an application for Letters Patent of the United States, the specification of which:

[X]	is being executed on even date herewit States Patent Office;	h and is about to be filed in the United
	was filed on [] as Application No. [\$5000 A
	was patented under U.S. Patent No. (lan ()

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

PATENT REEL: 01631**6 FATENT**: 0329

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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;

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.

Inventor

Date February 18, 2005

Address 28 Highland Circle, Wayland MA 01778

Witness

Carolyn S. Elmore

Address

209 Main Sincet, North Chalansford Massachusetts 01863

RECORDED: 02/23/2005

RECORDED: 03/26/2018

PATENT REEL: 016316 FRAME: 0330

REEL: 045349 FRAME: 0126