PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Brian Thomas Hazel	2005-06-24
Irene (NMN) Spitsberg	2005-06-24

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
General Electric Company	1 River Road		Schenectady	NEW YORK	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	11160212

CORRESPONDENCE DATA

FAX NUMBER: 2194641166

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 030952

NAME OF PERSON SIGNING:	Domenica N.S. Hartman
DATE SIGNED:	2005-08-05

Total Attachments: 2 source=assignment.tif source=assignment02.tif

PATENT REEL: 016359 FRAME: 0755

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ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we

Brian Thomas Hazel of West Chester, OH Irene (NMN) Spitsberg of Loveland, OH

hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, hereinafter referred to as "Company"), its successors and assigns my (our) entire respective rights(s), titles(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

THERMAL/ENVIRONMENTAL BARRIER COATING SYSTEM FOR SILICON-CONTAINING MATERIALS

	executed con	ncurrently herew	ith, or		
<u>X</u>	US Serial N	o.: <u>11/160,212</u>	, filed	June 14,	2005

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said inventions and improvements in all countries.

PATENT REEL: 016359 FRAME: 0756

Brian Thomas I	lazel	The state of the s	Date		
State of County of) SS)	:			
assignment wh	o acknowledged to set forth.	to me that he/she ex ELLE DISCHOF lic, State of Onio	secuted the same of	ally came the above- secuted the foregoing of his/her own free w	4
∴Sear =			(N	otary Public) /	3
Irene (NMN) Sp	hitsberg			iotary Public)	<u>ノ</u>
State of	Spiteley hitsberg SS:		g/ry/es	,—	<u> </u>
State of County of This 24th Irene (NMN) Sp	day of Jownitsberg to me per acknowledged to set forth.	رح, 20 <u>گ ج</u> , csonally known as t	Date before me person he individual who ecuted the same of	ally came the above-executed the forego	ıng

RECORDED: 08/05/2005

PATENT REEL: 016359 FRAME: 0757