PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Makoto IWASAKI	06/24/2010
Akinari NAKAYAMA	06/24/2010

RECEIVING PARTY DATA

Name:	Hitachi Cable, Ltd.	
Street Address:	14-1 Sotokanda 4-chome, Chiyoda-ku	
City:	Tokyo	
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12829536

CORRESPONDENCE DATA

Fax Number: (516)742-4366

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

 Phone:
 516-742-4343

 Email:
 jmoses@ssmp.com

Correspondent Name: SCULLY, SCOTT, MURPHY & PRESSER, P.C.

Address Line 1: 400 Garden City Plaza, Ste. 300
Address Line 4: Garden City, NEW YORK 11530

ATTORNEY DOCKET NUMBER: 26324

NAME OF SUBMITTER: Paul J. Esatto, Jr.

Total Attachments: 2

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> PATENT REEL: 024631 FRAME: 0202

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DOCKET: PHCF-10048US

26324

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Hereby sell, assign and transfer to Hitachi Cable, Ltd., a corporation of Japan, having a place of business at 14-1 Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent

	□ executed on		
	☐ Serial Number:	filed	
and is entitled			

HALOGEN-FREE FLAME-RETARDANT CABLE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that, when requested, without charge to but at the expense of said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent
and purpose of this assignment, the undersigned will, for the United States, execute all

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divisional, continuing, substitute, renewal, reissue and all other patent applications on any and

all said improvements; execute all rightful oaths, assignments, powers of attorney and other

papers; communicate to said Assignee its successors, assigns and representatives, all facts

known to the undersigned relating to said improvements and the history thereof; testify in all

legal proceedings; and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing, maintaining and

enforcing proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in said

Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives

that no assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by the undersigned, and that full right to

convey the same as herein expressed is possessed by the undersigned.

		makoto elensaki
		Makoto IWASAKI
Date: _	June 24, 2010	_
		<u>Akinari Nakuyama</u> Akinari NAKAYAMA
		Akinari NAKAYAMA
Date: _	June 24, 2010	

Witness as to all Inventors:

Massacki KATO

RECORDED: 07/02/2010

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