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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shingo NAKAJIMA	07/30/2012
Jun SUGAWARA	07/30/2012
Daisuke SHOJI	07/31/2012

RECEIVING PARTY DATA

Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.	
Street Address:	5-33, Kitahama 4-chome, Chuo-ku	
City:	Osaka-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	541-0041	

Name:	SUMITOMO ELECTRIC FINE POLYMER, INC.	
Street Address:	950, Asashiro-nishi 1-chome, Kumatori-cho	
City:	Sennan-gun, Osaka	
State/Country:	JAPAN	
Postal Code:	590-0458	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13579976

CORRESPONDENCE DATA

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PATENT

REEL: 028812 FRAME: 0187

Address Line 2: **SUITE 1100** WASHINGTON, DISTRICT OF COLUMBIA 20005-1209 Address Line 4: ATTORNEY DOCKET NUMBER: 048404-0118 (488219) NAME OF SUBMITTER: Peter J. Sistare Total Attachments: 2 source=048404_0118_assignment#page1.tif

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PATENT REEL: 028812 FRAME: 0188

ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: FIXING BELT				
for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on				
WHEREAS, <u>SUMITOMO ELECTRIC</u> post office address is <u>5-33</u> , <u>Kitahama 4-chome</u> , <u>SUMITOMO ELECTRIC FINE POLYMER</u> , <u>In is 950</u> , <u>Asashiro-nishi 1-chome</u> , <u>Kumatori-cho</u> , referred to as Assignee), is desirous of securing the application for United States Letters Patent application;	NC., a corporation of JAPAN, whose pos Sennan-gun, Osaka 590-0458, JAPAN (he the entire right, title, and interest in and to	PAN and st office address reinafter both this invention,		
NOW THEREFORE, be it known that, from assignee is hereby acknowledged, I/WE, a and do hereby sell, assign, transfer, and set over MY/OUR entire right, title, and interest in and t continuations thereof, and all Letters Patent of t reissues thereof; and I/WE hereby authorize and the United States to issue all Letters Patent for t accordance with the terms of this Assignment;	unto the assignee, its lawful successors are of this invention and this application, and a the United States which may be granted the different trequest the Commissioner of Patents and	red, and set over, nd assigns, Il divisions, and creon, and all Trademarks of		
communicate with assignee, its successors and a invention and testify in any legal proceeding, signed and deliver all papers that may be necessary or assignee, its successors and assigns, execute all all rightful oaths and generally do everything poand enforce proper patent protection for this invexpense incident to the execution of such paper	gn all lawful papers when called upon to desirable to perfect the title to this invention divisional, continuation, and reissue applicates applied assible to aid assignee, its successors and a rention in the United States, it being unders as shall be borne by the assignee, its successive quest the attorneys I/WE have empowered sert here in parenthesis (Application No. 1	ting this o so, execute on in said cations, make ssigns, to obtain stood that any ssors and assigns. in the Declaration 3/579,976, filed		
IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).				
Full Name of Sole or First Assignor Shingo NAKAJIMA	Assignor's Signature Shingo Nakapuna.	Date Jul, 30, 2012		
Address c/o Osaka Works of Sumitomo Electr 1-3, Shimaya 1-chome, Konohana-ku, Osaka-sh		Citizenship Japanese		
Names of additional inventors attached XYes	□No			

PATENT REEL: 028812 FRAME: 0189

Full Name of Second Assignor Jun SUGAWARA	Assignor's Signature	Date
	Jun Sugawara	July, 30, 2012
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Full Name of Third Assignor	Assignor's Signature	Date
Daisuke SHOJI	Daisuke Shōji	July, 31, 2012
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950, Asashiro-nishi 1-chome, Kumatori-cho, Sennan-gun, Osaka, JAPAN		Japanese
Names of additional inventors attached]Yes ⊠No	

PATENT REEL: 028812 FRAME: 0190

RECORDED: 08/20/2012