502102903 10/22/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manabu KOMATSUBARA	10/11/2012

RECEIVING PARTY DATA

Name:	Canare Electric Co., Ltd.		
Street Address:	1201-10 Okuhazama, Fujieda-cho		
City:	Nisshin-shi, Aichi		
State/Country:	te/Country: JAPAN		
Postal Code:	4700112		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13642418	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Charles Gorenstein

Total Attachments: 2

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PATENT REEL: 029169 FRAME: 0336 OF \$40.00 13642418

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ASSIGNMENT

Application N	o.:	13/642,418	Filed:	October 19, 2012
Insert Name(a) of Inventor(a)	吟	***(Given Name PAMILY N WHEREAS, Manabu KOMATSU (hereinafter designated as the ur	JBARA "	ertain new and useful improvements in:
Insert Title of Invention	*	BALL-LOCK CONNECTOR		
		for which an application for La undersigned (except in the case		s of America has been executed by the
Insert Date of Signing of Appin.	#	on	October 11, 2012	; and
lusert Name of Assignee	¢	WHEREAS, Canare Electric Co.,	Ltd.	
insert Address of Assignee	➾	of 1201-10 Okuhazama, Fujieda-	cho, Nisshin-shi, Aichi 4700112, Ja	apan,
		of acquiring the entire right, title		designated as the Assignee) is desirous ation and in and to any Letters Patent(s)
Check Box if Appropriate	*	in any foreign countries.		
		the undersigned has (have) solo and transfer unto said Assignee America, its territories, depende and all Letters Patent(s) which dependencies and possessions, a	d, assigned and transferred, and the full and exclusive right to the noies and possessions and the en- may be granted therefor in the I and if the box above is designated continuations, conversions and	ceipt of which is hereby acknowledged, by these presents does (do) sell, assign as said invention in the United States of tire right, title and interest in and to any Juited States of America, its territories, , in any and all foreign countries; and to extensions thereof for the full term or

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BSK8-ASSIGN-SINGLE (09-12)

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date .	October 11,2012	Name of Inventor	Manabu Komatsubara (Signature) Manabu KOMATSUBARA
Date .		Name of inventor	(Signature)
Date .		Name of Inventor	(Signature)
Date .		Name of Inventor	(Signature)
Date _		Name of Inventor	(Signature)
Date .		Name of Inventor	(Signature)

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PATENT REEL: 029169 FRAME: 0338

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RECORDED: 10/22/2012

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