PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKANORI SEKIHARA	04/10/2014
MASAFUMI SATO	04/10/2014
JUNICHI CHIBA	04/10/2014
SHIGERU TAKAHASHI	04/10/2014
JUN SATO	04/10/2014

RECEIVING PARTY DATA

Name:	EAST JAPAN RAILWAY COMPANY	
Street Address:	2-2-2, YOYOGI, SHIBUYA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	151-0053	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14234439

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ATTORNEY DOCKET NUMBER:	9880-131542-US	
NAME OF SUBMITTER:	STEPHEN S. FAVAKEH	
SIGNATURE:	/Stephen S. Favakeh/	
DATE SIGNED:	05/12/2014	

Total Attachments: 6

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PATENT REEL: 032869 FRAME: 0856

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ASSIGNMENT

I, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign and sell, which confirms any previous assignment by me or by operation of law, to EAST JAPAN RAILWAY COMPANY, a Japanese corporation, having its principal place of business at 2-2-2, Yoyogi, Shibuya-ku, Tokyo 151-0053, JAPAN ("Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, in and to all subject matter and improvements invented, made, or conceived by me and described in the application for patent entitled

FOREIGN MATTER REMOVING APPARATUS AT TRACK BRANCH, AND NOZZLE USED IN THE SAME

having Application Number ___14/234,439 _____, filed __January 23, 2014 ____, and in and to all patent and all patent convention and treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any utility model, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements.

I agree that on request and without further consideration, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers, and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any

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patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, *inter partes* review, or extension thereof, and generally do everything possible to aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

I hereby authorize and request the attorneys of Fitch, Even, Tabin & Flannery, LLP to insert above the application number and filing date of said application when known.

Legal Name of Inventor: (Given names first, with Family name last)	Takanori SEKIHARA
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Date:	10 April 2014

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Inventor's Signature:

Shigeru TAKAHASHI

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