502379528 06/11/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Komatsu NTC Ltd.	06/05/2013

RECEIVING PARTY DATA

Name:	Komatsu Industries Corporation	
Street Address:	1-1, Ono-machi-shinmachi	
City:	Kanazawa-shi, Ishikawa	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 7

Property Type	Number
Patent Number:	6020573
Patent Number:	6198070
Patent Number:	6680459
Patent Number:	D603430
Patent Number:	D603431
Application Number:	29450778
Application Number:	29450709

CORRESPONDENCE DATA

Fax Number: 2022937060

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

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ATTORNEY DOCKET NUMBER: 021013

502379528 PATENT REEL: 030586 FRAME: 0483

\$280.00 6020573

NAME OF SUBMITTER:	Rachel A. Nilsen, Formalities Specialist
Signature:	/Rachel A. Nilsen/
Date:	06/11/2013
Total Attachments: 2 source=Assignment_Executed#page1.tif source=Assignment_Executed#page2.tif	

PATENT REEL: 030586 FRAME: 0484 **Assignment**

Whereas, Komatsu NTC Ltd. of 100 Fukuno, Nanto City, Toyama 939-1595, Japan (formerly

26-2, Minami-Ohi 6-chome, Shinagawa-ku, Tokyo, Japan), hereinafter referred to as "Assignor",

is the owner of the entire right, title and interest in United States Patents mentioned in the

attached schedule; and

Whereas, Komatsu Industries Corporation of 1-1, Ono-machi-shinmachi, Kanazawa-shi,

Ishikawa, Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title,

and interest of the Assignor in the said U.S. Patents;

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the

above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its

successors and assigns, the entire right, title and interest in the said U.S. Patents, and any

reissues or re-examinations thereof, together with all claims for damages by reason of past

infringement of the said U.S. Patents with the right to Assignee to sue for and collect the same

for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has

been or will be made or entered into which would conflict with this Assignment.

Komatsu NTC Ltd.

June 5, 2013

By: Kikuo Koma

Kikuo Koma

Title: General Manager of Intellectual Property Departme

PATENT

REEL: 030586 FRAME: 0485

<Schedule of Cases>

Patent No.
6,020,573
6,198,070
6,680,459
D 603430
D 603431

Appln. No. 29/450778 29/450709

> PATENT REEL: 030586 FRAME: 0486

RECORDED: 06/11/2013