#### 502130508 11/15/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Katsuhiro Oomori	09/14/2012
Mizuho Nakamura	09/14/2012
Yutaka Ito	09/14/2012
Nobuhiro Takano	09/14/2012
Tomomasa Nishikawa	09/14/2012
Hironori Mashiko	09/14/2012
Shigeru Takahashi	09/14/2012

## **RECEIVING PARTY DATA**

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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13698191

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 92466-004500US-854233

502130508 PATENT REEL: 029305 FRAME: 0383

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	NAME OF SUBMITTER:	Roger Hylton	
Total Attachments: 2 source=2012_11_15_ASSIGNMENT_92466-854233#page1.tif source=2012_11_15_ASSIGNMENT_92466-854233#page2.tif			

PATENT REEL: 029305 FRAME: 0384

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS,	Katsuhiro Oomori	of	Hitachinaka, Ibaraki, Japan;	
	Mizuho NAKAMURA	of	Hitachinaka, Ibaraki, Japan	
	Yutaka ITO	of	Hitachinaka, Ibaraki, Japan,	
	Nobuhiro TAKANO	-	Hitachinaka, Ibaraki, Japan	_
	Tomomasa NISHIKAWA	_	Hitachinaka, Ibaraki, Japan	_
	Hironori MASHIKO	_	Hitachinaka, Ibaraki, Japan; and	
	Shigeru TAKAHASHI	_	Hitachinaka, Ibaraki, Japan	

hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

Title of Invention:

IMPACT TOOL

Date(s) of Execution:

SEP 1 4 2012

Filing Date: November 15, 2012

Application No.: 13/698191

; and

WHEREAS, HITACHI KOKI CO., LTD. of No. 15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020 Japan, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment
KTS Docket No. **92466**- 004500US-854322
K&K Docket No. H04-6786/KK/HY

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, California 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:SEP 1 4 2012	Katsuhiro Oomori Katsuhiro Oomori
Dated: SEP 1 4 2012	Mizuto Infarra Mizuho NAKAMURA
Dated: SEP 1 4 2012	Yulaka Ito
Dated: SEP 1 4 2012	Nobuliro Takano
Dated: SEP 1 4 2012	Tomomasa Nishikawa
Dated: SEP <b>1 4</b> 2012	Hiromi Mishillo
Dated: SEP 1 4 2012	Shigeru Takahashi Shigeru TAKAHASHI

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