PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fumio INAYOSHI	06/24/2008

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.	
Street Address:	16-5, Konan 2-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12159378

CORRESPONDENCE DATA

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Total Attachments: 2

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PATENT

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. 12159378		Filed_6/26/08
Insert Name(s) of Inventor(s)		FAMILY NAME (ALL CAPS))***	
	WHEREAS, Fumio INAYO	SHI	
		: :	
		<u>; </u>	
		:	
		;	
	(hereinafter designated as the under	signed) has (have) invented certain n	ew and useful improvements in
Insert Title of Invention	PLANETARY ROLLER	REDUCER	
	for which an application for Letters undersigned (except in the case of a	s Patent of the United States of Ame provisional application).	rica has been executed by the
Insert Date of Signing of Application	on6/24/08		; and
Insert Name of Assignee	WHEREAS, <u>MITSUBISHI HEAVY INDUSTRIES, LTD.</u>		
Insert Address of Assignee	of <u>16-5, Konan 2-chome, Minato-k</u>	cu, Tokyo, Japan	
CHECK BOX IF APPROPRIATE	desirous of acquiring the entire ri Letters Patent(s) that may be grante in any foreign countries.	entatives and assigns (hereinafter de ght, title and interest in and to said d therefor in the United States of Ame	invention and in and to any
	paid, the receipt of which is hereb undersigned has (have) sold, assig transfer unto said Assignee the fu America, its territories, dependence any and all Letters Patent(s) which	ion of the sum of Ten Dollars (\$10.0 py acknowledged, and other good argued and transferred, and by these pill and exclusive right to the said invies and possessions and the entire right may be granted therefor in the essions, and if the box above is designed.	nd valuable consideration, the presents does sell, assign and rention in the United States of 12th, title and interest in and to United States of America, its
	and to any and all divisions, reissu term or terms for which the same ma	nes, continuations, conversions and any be granted.	extensions thereof for the full

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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 Letter 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 patent(s) or 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 Patents 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).

Dale June 24, 2008	Name of Inventor <u>Fumio Inayochi</u> (signature) Fumio INAYOSHI
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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RECORDED: 07/01/2008

June 2002