

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Atsushi Ninomiya	10/01/2007
Yoshimi Kasai	10/01/2007
Yukiko Hirabayashi	10/02/2007
RECEIVING PARTY DATA	
Name:	Hitachi, Ltd.
Street Address:	6-6, Marunouchi 1-chome, Chiyoda-ku,
City:	Tokyo
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11940341
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Melvin Kraus
Total Attachments: 1 source=48147X00ASN#page1.tif	

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**PATENT**  
**REEL: 020643 FRAME: 0153**

