PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takahisa OHTSUJI	01/15/2009
Takayuki NAGATA	01/15/2009

RECEIVING PARTY DATA

Name:	Hosiden Corporation	
Street Address:	4-33, Kitakyuhoji 1-chome,	
City:	Yao-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	581-0071	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12389663

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 022311 FRAME: 0045

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\$40.00 0.00

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by Hosiden Corporation of 4-33, Kitakyuhoji 1-chome, Yao-shi, Osaka 581-0071, Japan					
. •	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:					
(Title of Invention)	SHIELD CASE AND CIRCUIT BOARD ASSEMBLY					
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Pauless otherwise indicated below: February 20, 2009 * filed on, Serial No. 12/	<u>′3</u> 89,663				
	(Kratz, Quintos & Hanson, LLP is filing date hereon, when known)	s nereby authorized to insert the se	rial code, serial number and/or			
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.					
	IN WITNESS WHEREOF, the unde	ersigned inventor(s) has (have) aff	ixed his/her/their signature(s).			
Signatures)	Takahisa Ohtsiyi (Signature)	OHTSUJI, Takahisa (Type Name)	January 15, 2009 (Date)			
	Jakayaki Pojak	NAGATA, Takayuki	January 15, 2009			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			

NO LEGALIZATION REQUIRED

PATENT REEL: 022311 FRAME: 0046