

PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
TAKEHARU KITAGAWA		08/27/2010
RECEIVING PARTY DATA		
Name:	NEC CORPORATION	
Street Address:	7-1, SHIBA 5-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12922311	
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NAME OF SUBMITTER:	Kensaku Sato	
Total Attachments: 1 source=J-10-0427_Assignment#page1.tif		

OP \$40.00 12922311

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, _____, the undersigned, Takeharu KITAGAWA of Tokyo, Japan,

Hereby sell, assign and transfer to NEC CORPORATION,
at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan,
its successors, assigns and legal representatives, the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Patent, which has been executed by the undersigned on August 27, 2010
and is entitled

COMPOSITE SWITCH AND PORTABLE DEVICE WITH SAME

; Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application.

Takeharu Kitagawa 
Takeharu KITAGAWA

Date: August 27, 2010

Witnesses: Masato Kimura
[Signature]