Atty. Docket No.: 0951-0128P Page 1 of 1 12-10-2003 RE **EET** To the ند Office: 10.261 8694 A Office: Please reco 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] Name: SHARP KABUSHIKI KAISHA YASHIRO, Yuji Internal Address: TAKAO, Katsutoshi Street Address: 22-22, Nagaike-cho, Abeno-ku State: Osaka ZIP: City: Osaka-shi Additional name(s) of conveying party(ies) attached? Postal Code: 545-8522 Country: JAPAN ☐ YES 🖾 NO Additional name(s) & address(es) attached? \( \subseteq \text{YES} \times \text{NO} \) 3. Nature of conveyance: **⊠** Assignment Merger Security Agreement Change of Name Other: Execution Date: September 29, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 29, 2003 10 126 566 B. Patent No.(s). A. Patent Application No(s). **NEW** Additional numbers attached? YES NO 5. Name and address of party to whom correspondence 6. Total No. of applications/patents involved: ONE (1) concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP □ Enclosed Street Address: P.O. BOX 747 Authorized to be charged to deposit account, ZIP: 22040-0747 City: FALLS CHURCH State: VA if no fee attached. 8. Deposit account number: 02-2448 Country: USA (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. Terrell C. Birch, #19,382 December 4, 2003 Name of Person Signing/Reg. No. Signature Date Total number of pages including cover sheet, attachments, and document: Three (3) TCB/smt 12/05/2003 HMARZI1 00000039 10726566 (Rev. 09/30/03) 02 FC:80P1

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

	Application No	NEW		Filed December 4, 2003		
Insert Name(s) of Inventor(s)		***(Given Name	*(Given Name FAMILY NAME (ALL CAPS))***			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WHERE	AS,	Yuji YASHIRO	; Katsutoshi TAKAO		
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	***	<del> </del>	<del>;</del>			
	(hereinafter desig	nated as the under	signed) has (have) invented or	ertain new and useful improvements in		
insert Title of Invention	METHOD OF MEASURING ELECTRICAL CAPACITANCE					
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).					
Insert Date of Signing of Application	on September 29, 2003 ; and					
Insert Name of Assignee	WHEREAS, Sharp Kabushiki Kaisha					
insert Address of Assignee	of 22-22, N	Magaike-cho,	Abeno-ku, Osaka-sh	ni, Osaka 545-8522 Japan		
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.					
	NOW, THEREFO paid, the receipt undersigned has transfer unto sai America, its terri any and all Lett	OW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand aid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the indersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and ansfer unto said Assignee the full and exclusive right to the said invention in the United States of merica, its territories, dependencies and possessions and the entire right, title and interest in and to by and all Letters Patent(s) which may be granted therefor in the United States of America, its pritories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
	•	ll divisions, reissu which the same may		as and extensions thereof for the full		

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PATENT REEL: 014757 FRAME: 0229 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).

Date September 29, 2003	Name of Inventor	(signature) Yuji YASHIRO
Date September 29, 2003	Name of Inventor	(signature) Katsutashi Takan (signature) Katsutoshi TAKAO
Date,	Name of Inventor	(signature)
Date,		(signature)
Date,		(signature)
Date,		(signature)

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June 2002

PATENT REEL: 014757 FRAME: 0230