PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Imran Ahmed Bhutta	03/17/2006

RECEIVING PARTY DATA

Name:	Innovation Engineering LLC	
Street Address:	130 Gaither Drive, Suite 108	
City:	Mount Laurel	
State/Country:	NEW JERSEY	
Postal Code:	08054-1715	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11329977

CORRESPONDENCE DATA

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NAME OF SUBMITTER: James M. Singer

Total Attachments: 2

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PATENT REEL: 017462 FRAME: 0916

ASSIGNMENT

WHEREAS Imran Ahmed Bhutta, having an address of 1605 Stokes Road, Mount Laurel, New Jersey 08054 (hereinafter, the "Assignor"), is the inventor of a certain new and useful invention as set forth and disclosed in a non-provisional application for United States Letters Patent, entitled Electronically Variable Capacitor Array, which was filed on January 1, 2006, as Application Serial No. 11/329,977, which claims priority to U.S. Provisional Patent Application No. 60/643,014 filed January 11, 2005 (hereinafter collectively, the "Invention").

WHEREAS, INNOVATION ENGINEERING LLC, having an address of 130 Gaither Drive, Suite 108, Mount Laurel, New Jersey 08054-1715 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor for said Invention;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said Invention as set forth in the above-mentioned application, including any applications which claim priority to the above referenced application, any applications to which the above referenced applications claim priority, and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention;

UPON SAID CONSIDERATION, Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Agreement, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND we request that any Patents that may be issued for said Invention be issued to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

PT: #255356 v1 (5H1801LDOC)

Attorney Docket No. 131344.00101	JAN JANC
Date: $3/17$, 2006	By:
STATE OF New Jersey)) SS:
COUNTY OF Brangton	_)
IMRAN AHMED BHUTTA, knows	, 2006, before me personally appeared to be the person named in and who executed the above that he executed the same for the uses and purposes therein
SEAL	Notary Public My commission expires Table 10 10 10 10 10 10 10 10 10 10 10 10 10

PT: #255356 v1 (SH18011.DOC)

RECORDED: 04/13/2006

PATENT REEL: 017462 FRAME: 0918