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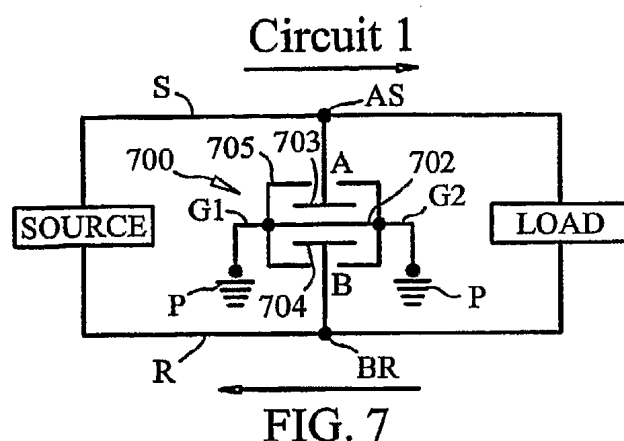
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(54) Title: **CONDITIONER WITH COPLANAR CONDUCTORS**



(57) Abstract: Disclosed are novel internal structures of energy conditioners (700) having A, B, and G master electrodes (702,703,704). Certain internal structures have conductive layers of A and B master electrodes in the same plane, and conductive layers of the G master electrode extended beyond the periphery of the A and B layers.

WO 2006/099297 A3

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US06/08901

## A. CLASSIFICATION OF SUBJECT MATTER

IPC: H02H 9/00( 2006.01)

USPC: 361/118

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 361/118,111,91.1,113,56

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,668,511 A (FURUTANI et al) 16 September 1997 (16.09.1997), see entire document.	1-58



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

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Date of the actual completion of the international search

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# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US06/08901

Continuation of B. FIELDS SEARCHED Item 3:

USPTO East

search terms: filter, substrate, layers, electrode, surface, dielectric, capacitor