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(54) Electrical generator utilizing magnetized particles.

(57) An electrical particle generator comprising a non-magnetic pipe (30) in a closed loop having a substantial amount of magnetized particles (40) encapsulated therein. A magnetic accelerator assembly (10) positioned on said pipe having an inductive primary winding (12) and a low voltage input to said winding. A second winding (20) positioned on said pipe opposite to said primary winding. Upon voltage being applied to said primary winding said magnetized particles are passed through said magnetic accelerator assembly with increased velocity. The velocity accelerated particles continuing through said pipe induce an electrical voltage-current potential as they pass through the secondary winding. The increased secondary voltage is utilized in an amplifier arrangement.

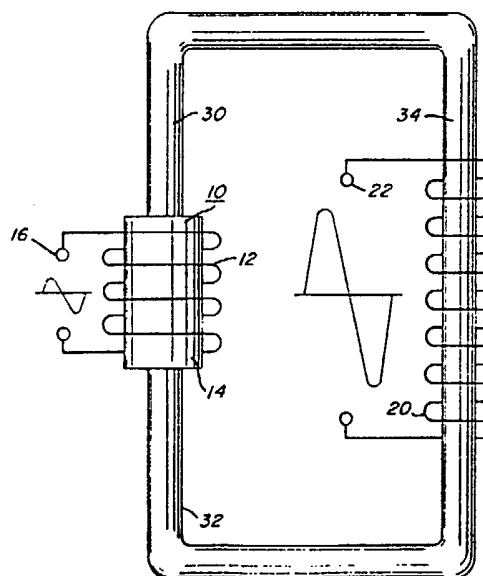


FIG. 1

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
A	US-A-3 034 002 (W.L.CARLSON) * Column 1, lines 44-48; claims 1,2 *	1,7-12	H 01 F 31/00 H 02 K 44/00

A	DE-C- 544 908 (J.P.AREND) * Page 1, line 64 - page 2, line 36 *	1-3,5, 15	

A	US-A-3 927 329 (S.L.FAWCETT) * Column 6, lines 43-64 *	1-3,5, 6	

A	US-A-4 064 409 (C.M.REDMAN) * Column 3, lines 30-34 *	1,2-5, 15,16	TECHNICAL FIELDS SEARCHED (Int. Cl. 3) H 02 K

A	US-A-3 300 663 (N.O.ROSAEN) * Column 1, line 63 - column 2, line 44 *	1,2,4, 5,15, 16	

The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 27-02-1985	Examiner GALANTI M.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			