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- (54) **Title:** PARALLEL WOUND STATOR

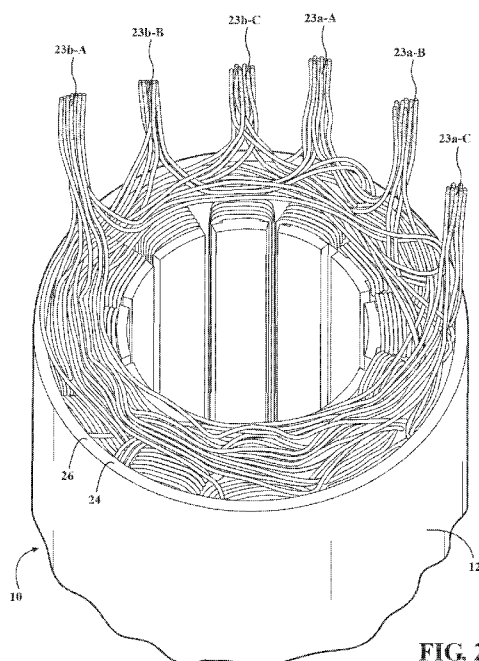


FIG. 23

(57) **Abstract:** A wound stator includes a plurality of windings, each winding including a primary lead and a secondary lead defined by free ends of the winding. Each of the windings being associated with a first, second or third phase. For each phase, a plurality of the primary leads are wrapped around a termination side of the stator to a common primary base lead to form a primary lead connection for the phase. For each phase, a plurality of the secondary leads are wrapped around the termination side of the stator to a common secondary base lead to form a secondary lead connection for the phase.



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A. CLASSIFICATION OF SUBJECT MATTER
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ADD.

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H02K

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 practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	paragraph [0018] - paragraph [0028]; figures 5,7	5-7,12, 13,17-19
Y	----- US 2010/019592 A1 (ALTINDIS ISMAIL [DE]) 28 January 2010 (2010-01-28) figure 3	7,13,19
Y	----- JP 2008 301633 A (NIDEC SANKYO CORP) 11 December 2008 (2008-12-11) figures 6,14	7,12,13, 19
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☒ See patent family annex.

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INTERNATIONAL SEARCH REPORT

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