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[Continued on next page]

(54) **Title:** COMPRESSED MOTOR WINDING

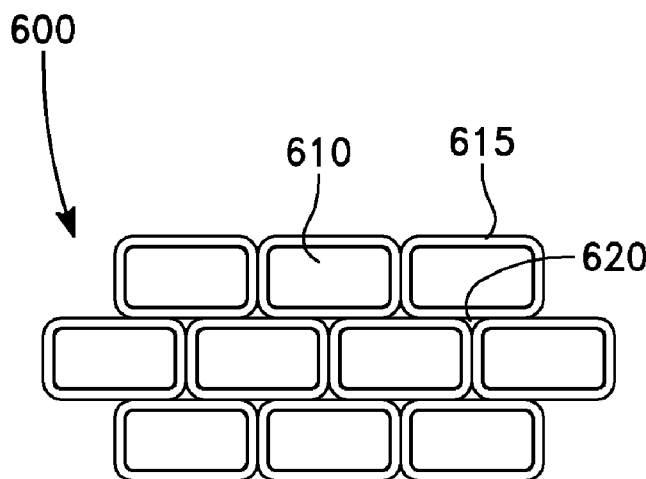


FIG. 6

(57) **Abstract:** In one possible implementation, a method for forming a motor winding is provided which includes compressing a Litz wire to form a compacted Litz wire and forming the winding with the compacted Litz wire. In one possible embodiment, a motor winding is provided that has a high density multi-conductor wire bundle comprises of compacted Litz wire.

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