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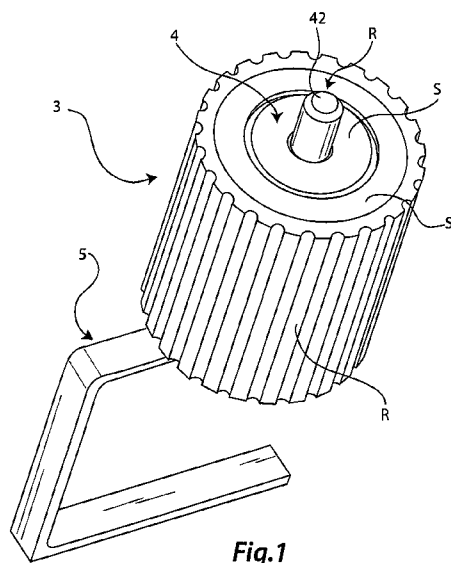
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(54) Title: ELECTRIC PROPULSION SYSTEM



(57) Abstract: Electric propulsion system with at least two shafts, comprising at least two electric motors, of which at least one first motor 3 and at least one second motor 4, each one comprising a stator "S" and a rotor "R". Said propulsion system comprises, furthermore, a fixing system 5, adapted to lock the stators "S" of said motors to one another. Said first motor 3 is a motor in which the stator "S" is arranged in an inner position with respect to the rotor "R", which is arranged on the outside of said stator "SH", and the second motor 4 is a motor in which the stator "S" is arranged in an outer position with respect to the rotor "R", which is arranged on the inside of said stator "S".