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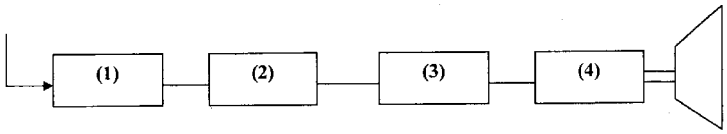
(54) Title: SYSTEM FOR EFFECTIVE TRANSMISSION OF POWER

FIGURE 1



(57) Abstract: The present invention relates to a system for transmission of power comprising of a motor connected to a step down gear box connected to series of two step-up gear boxes through a coupling (Cl), wherein said two step-up gear boxes are separated by another coupling (C2) such that the ratio of the radius of Cl to Cl is in the range of 1.4 to 1.9.