

Phase A +
Phase B 0
Phase C -
Phase D -
Phase E -



1

Phase A +
Phase B +
Phase C 0
Phase D -
Phase E -



2

Phase A +
Phase B +
Phase C +
Phase D 0
Phase E -



3

Phase A +
Phase B +
Phase C +
Phase D +
Phase E 0



4

Phase A 0
Phase B +
Phase C +
Phase D +
Phase E +



5

Phase A -
Phase B 0
Phase C +
Phase D +
Phase E +



6

Phase A -
Phase B -
Phase C 0
Phase D +
Phase E +



7

Phase A -
Phase B -
Phase C -
Phase D 0
Phase E +



8

Phase A -
Phase B -
Phase C -
Phase D -
Phase E 0

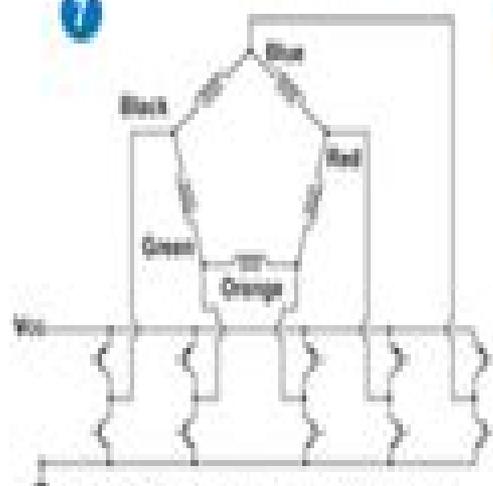


9

Phase A 0
Phase B -
Phase C -
Phase D -
Phase E -



10



Basic circuitry of a five-pointed star connection

5 Phase Hybrid Stepping Motor Microstepping Control

Muhammad H. Rashid



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