

(12) United States Patent

Colquhoun

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Langley (CA) (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days. (21) Appl. No.: 13/347,691 (22) Filed: Jan. 10, 2012 (51) Int. Cl. A47G 7/04 (2006.01)	(75)	Inventor:	Jason Colquhoun, Surrey (CA)		
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(58) Field of Classification Search 47/39, 65

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See application file for complete search history.

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(57)ABSTRACT

A rotating stand includes a turner casing base and a turner casing top rotatably coupled with the turner casing base. A motor drive assembly is coupled with the turner casing base, wherein the motor drive assembly is configured to rotate the turner casing top relative to the turner casing base. A motor controller is coupled with the turner casing base, wherein the motor controller is configured to cause the motor drive assembly to rotate the turner casing top relative to the turner casing base using alternating clockwise and counter-clockwise rotational motions.

9 Claims, 5 Drawing Sheets

