

## USA Patents by Donald A Coates

(International filings available but not included)

- 1 [7,367,076](#)  [Dry powder spreader](#)
- 2 [7,362,064](#)  [Control arrangement for a cleaning appliance](#)
- 3 [7,269,879](#)  [Solution distribution arrangement for a cleaning machine](#)
- 4 [7,240,394](#)  [Cleaning machine for cleaning a surface](#)
- 5 [7,146,679](#)  [Apparatus and method for cleaning a surface](#)
- 6 [6,896,719](#)  [Dirt collecting system for a floor care appliance](#)
- 7 [6,818,032](#)  [Dirt collecting system for a vacuum cleaner](#)
- 8 [6,681,442](#)  [Apparatus and method for cleaning a surface](#)
- 9 [6,596,044](#)  [Dirt collecting system for a vacuum cleaner](#)
- 10 [6,185,781](#)  [Hand scrub tool with interchangeable scrub drives](#)
- 11 [6,037,572](#)  [Thin film heating assemblies](#)
- 12 [5,940,579](#)  [Capacitive leakage current cancellation for heating panel](#)
- 13 [5,907,958](#)  [Refrigerator water filter](#)
- 14 [5,813,245](#)  [Pressure relief circuit for refrigerator contained water filter](#)
- 15 [5,715,699](#)  [Refrigerator water filter](#)
- 16 [5,707,518](#)  [Refrigerator water filter](#)
- 17 [D385,330](#)  [Water filter housing](#)
- 18 [5,577,158](#)  [Capacitive leakage current cancellation for heating panel](#)
- 19 [4,982,606](#)  [Fluid level sensor and controller](#)
- 21 [4,798,424](#)  [Reversible control console](#)
- 22 [4,787,121](#)  [Hinge with stop](#)