CLAIMS

1. A surface cleaning apparatus (10) comprising:

a controller (76) programmed to execute at least one cleaning mode and an automatic drying cycle;

a liquid recovery system comprising a recovery pathway, a suction nozzle (44), and a recovery tank (22), the recovery tank (22) and the suction nozzle (44) at least partially defining the recovery pathway;

a brushroll (40) provided within the recovery pathway, adjacent to the suction nozzle (44); and

a brush motor (53) operably coupled to the brushroll (40) to drive the brushroll (40) about a rotational axis;

a fan (47, 180) in fluid communication with the recovery pathway;

the drying cycle including:

a drying phase comprising activating the fan (47, 180) to generate a forced air flow through the recovery pathway to dry components that remain wet and/or retain moisture after operation in the at least one cleaning mode; and

a brushroll rotation phase comprising intermittently powering the brush motor (53) to incrementally rotate the brushroll (40).

2. The surface cleaning apparatus (10) of claim 1, comprising:

a rechargeable battery (80) powering electrical components of the apparatus (10), including the fan (47, 180); and

a battery charging circuit (84) that controls recharging of the battery (80);

wherein the drying cycle comprises a charging disablement phase comprising disabling the battery charging circuit (84) during the drying phase and enabling the battery charging circuit (84) after the drying phase.

3. The surface cleaning apparatus (10) of claim 1, wherein the brushroll rotation phase comprises powering the brush motor (53) to rotate the brushroll (40) for 50 milliseconds every minute.