## OFFICIAL INVENTION SUBMISSION FORM

The firm of Smith and Robards welcome your submission. Please complete the following form and you will be on your way to becoming part of the Future.

Invention Name Smith and Robards have final say on all names

## Hansen's Mechanical Pigeon<sup>TM</sup>

**Invention Description** Describe the function and purpose of your device Why bind your pony-going couriers into servitude? Pigeons have been trusted for many years to conduct courier work, owing to their excellent sense of direction. But birds can fail. This labor-saving, humane mechanical pigeon can carry your parcels and return, free from the bonds of biology! The Hansen Mechanical Pigeon<sup>TM</sup> can be set to homing mode or courier mode to meet your errand-running needs. Simply set the direction with the internal compass, and wind the little fellow up based on distance. Each pigeon is set with a 20-character dial to list the intended addressee and a cargo net for loading. (Special Effects) A red light blinks while sounding a pleasant chirp when the Mechanical Pigeon is ready for retrieval. His built-in weather vane detects open air, and secondary clockwork capacitor allows him to return even if forgotten or lost!

Reliability Trials All Smith and Robards submissions are required to undergo rigorous reliability trials.

Please record the details of 20 standard trials, including common malfunctions:

Reliability: \_\_\_\_\_ [1][2][3][4][5][6][7][8][9][10][11][12][13][14][15][16][17][18][19][20]

Minor Malfunction The pigeon's use of lights is experimental. Occasionally, the light may fail or burn out (or break!) leaving the pigeon only his voice and striking appearance to alert users of his prescence.

Major Malfunction In the event of failure of his primary workings, his homing clockwork sets his compass for home and returns the gizmo and any remaining cargo.

**Critical Malfunction**<u>Occasionally</u><u>Hansen's Mechanical Pigeon<sup>™</sup> may experience</u> unexpected internal temperatures due to friction, gearing failure, or malignment. Although his carapace is visually appealing, it is vulnerable to explosive forces and your cargo may be incinerated. Hansen's Mechanical Pigeon<sup>™</sup> is not responsible for your loss.

Illustration or Daguerreotype





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Smith and Robards Staff use Only Hands-on Prototype RL Classification Jacks Two Pair 3 of a Kind Straight Approved Flush | Denied Full House 4 of a Kind [] Pending | Straight Flush

Smith and Robards takes no responsibility for lost or misplaced schematics.