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1000 Independence Avenue, S.W.

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PATENT

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Name: Betty A. Winchester

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Patent Application Number(s)

09/348,170

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Title: Crankshaft Position Sensing with Combined Starter/Alternator
Inventor(s): John M. Miller & Larry R. Brandenburg
Serial No.: 09/048,170 Filing Date (U.S.): March 25, 1998
Patent No.: Issued:
Contractor: Ford Motor Company
DOE Contract No.: NREL Subcontract No. ZCB-4-13032-02
under Prime Contract No. DE-AC36-83CH10093
Waiver No.: W(A)-93-032 (CH-0790)
Patent Clause: Appendix MRI/FORD-C (09/20/93)
DOE Case No.: S-91,230

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):
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Signed this 10th day of Sept. 1998

(SEAL) Ford Motor Company
(Contractor)

By

Tom DeZure, Assistant Secretary
(Contractor's Official and Title)

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(Business Address)

RECORDED: 01/13/2004
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