04-21-2000 FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 OMB 0651-002 Patent and Trademark Office PATENT 200 MAR 13 PM 2: 40 101328897 RECORDATION FORM COVER SHEET OPR/FINANCE 3-13-00 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies Submission Type Conveyance Type x | Assignment x New Security Agreement Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Reel # Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel # Frame # **Departmental File Secret File** Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) James Cook 02 14 00 Name (line 2) Execution Date Month Day Year Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) | Westinghouse Air Brake Technologies Corporation If document to be recorded is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) representative is attached. 1001 Air Brake Avenue (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Wilmerding 15148 <u>Pennsvlvania</u> **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3)

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Fac	ent Application Number(s)	4,344,138	iber(s)
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Patent Coop	eration Treaty (PCT)	PCT PCT	PCT
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Number of Properties Enter the total number of properties involved. # 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00			
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PATENT ASSIGNMENT

This is an Assignment having an effective date of December 31, 1999 from James Cook, an individual residing in the State of California, ("Assignor") to Wabtec Corporation, formerly Westinghouse Air Brake Company, a corporation organized and existing under the laws of the State of Delaware, with offices located at 1001 Air Brake Avenue, Wilmerding, Pennsylvania 15148 ("Assignee").

WHEREAS, Assignor is the owner of United States Patent No. 4,344,138 ("the Patent").

WHEREAS, Assignee desires to acquire all right, title and interest in and to said Patent.

NOW, THEREFORE, for consideration previously provided and hereby acknowledged, Assignor hereby transfers to Assignee all right, title interest in and to the Patent, and further including the right to sue and recover for past damages.

IN WITNESS WHEREOF, Assignor hereby has caused its name to be signed by its duly authorized representative and its corporate seal to be affixed hereto this _______ day of _________, 2000.

James Cook

Vicginia STATE OF CALIFORNIA

: ss

COUNTY OF ROGNOKE

On this 14 day of <u>February</u>, 2000, before me personally came James Cook to me known, who being duly sworn, did depose and say that he executed the above Assignment on his own behalf with authority to do so.

Debra J. Shiflett Notary Public

James Cook

My Commission Expires November 30, 2003

RECORDED: 03/13/2000

[NOTARIAL SEAL]

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