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(73) Proprietor: **International Business Machines Corporation**
Armonk, NY 10504 (US)

(72) Inventors:
• **PALMER, Charles Campbell,**
293 Waccabuc Road
New York, NY 10526 (US)

- **PALMER, Elaine Rivette, 293 Waccabuc Road**
New York, NY 10526 (US)
- **SMITH, Sean William, 19 Bridge Street**
New York, NY 12518 (US)

(74) Representative: **Moss, Robert Douglas**
IBM United Kingdom Limited
Intellectual Property Department
Hursley Park
Winchester Hampshire SO21 2JN (GB)

(56) References cited:
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US-A- 5 557 721 **US-A- 5 594 493**

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