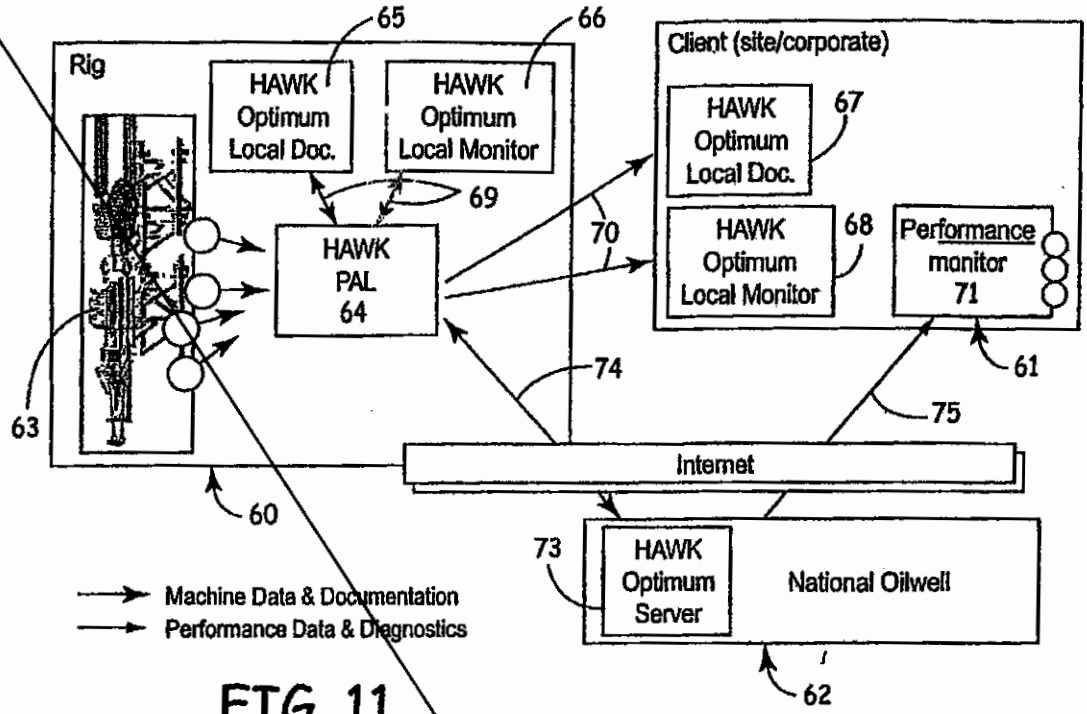

Rig
HAWK Optimum Local Doc.
HAWK Optimum Local Monitor
HAWK PAL 64
Client (site/corporate)
HAWK Optimum Local Doc.
HAWK Optimum Local Monitor
Performance monitor 71
Internet
HAWK Optimum Server
National Oilwell
Machine Data & Documentation
Performance Data & Diagnostics
65
66
67
68
69
70
74
75
61
63
60
73
62

FIG. 11

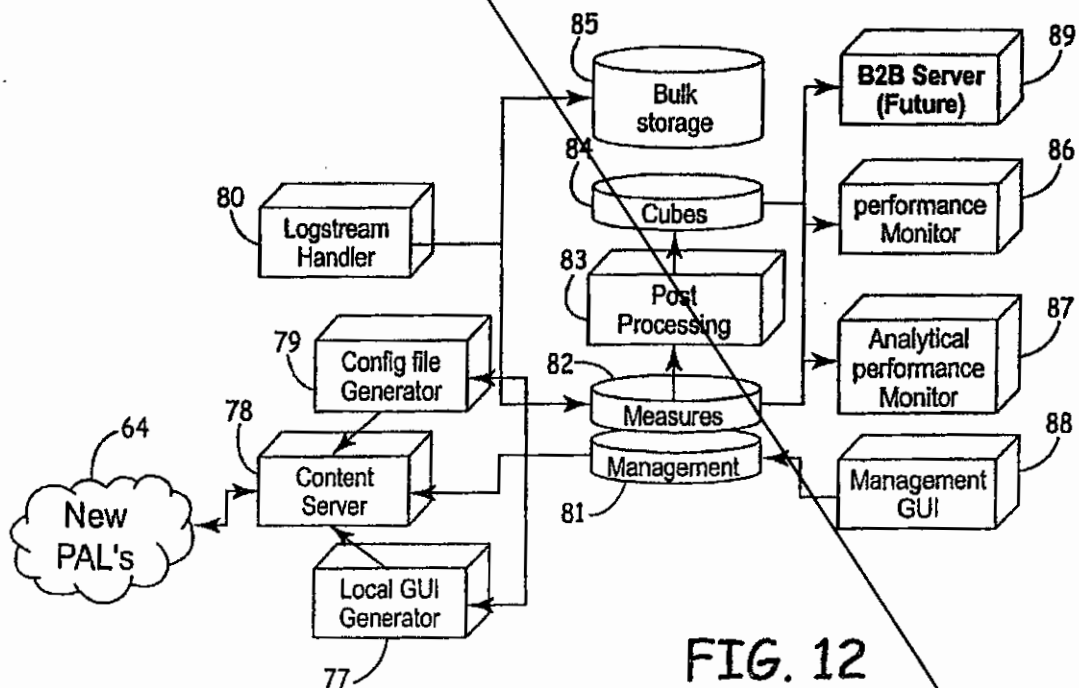

Bulk storage
B2B Server (Future)
Cubes
performance Monitor
Logstream Handler
Post Processing
Analytical performance Monitor
Config file Generator
Measures
Management
Management GUI
Content Server
New PAL's
Local GUI Generator
85
89
84
86
80
83
87
79
82
78
88
64
81
77

FIG. 12

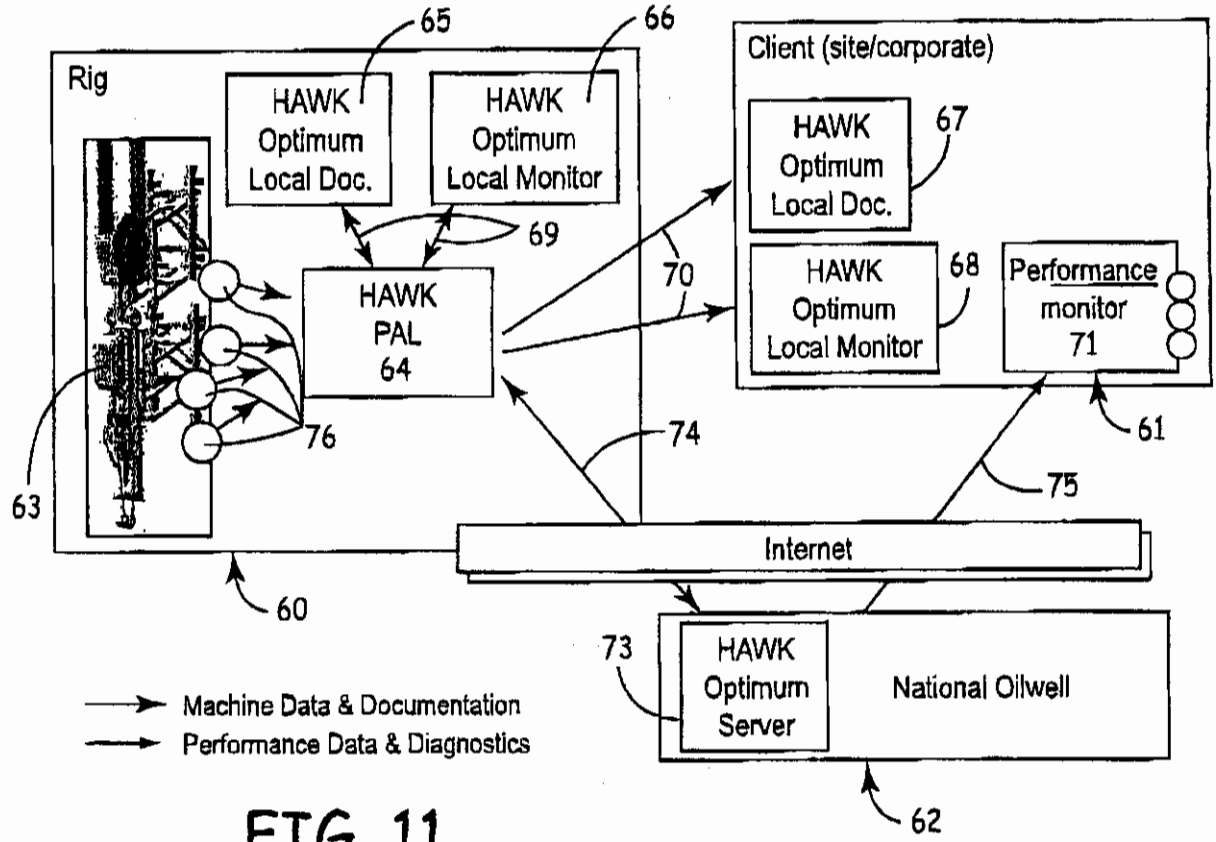

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FIG. 11

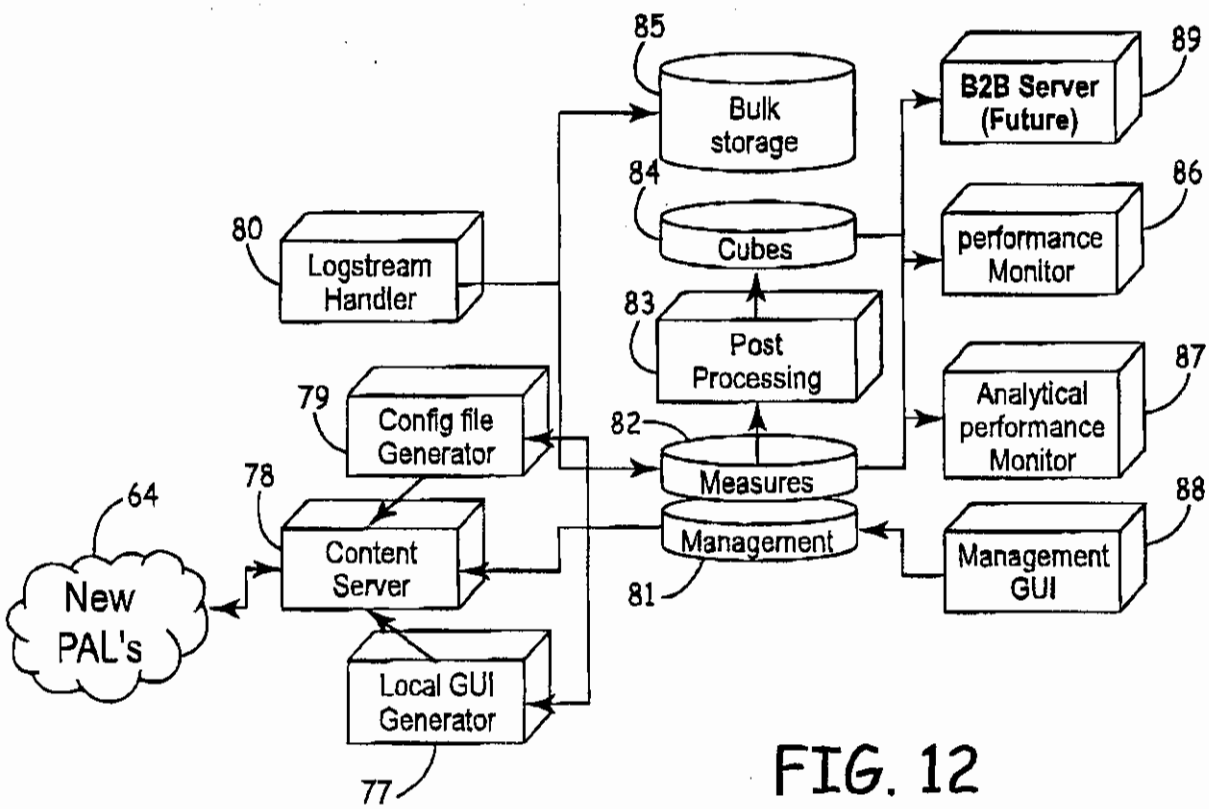

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FIG. 12