

"ID"	"Patent "	"Title"	"ADate"	"PDate"	"Company"	"Inventor"	"A AF"	"HR"	"Use"
43	"2888122"	"Clutch Plate"	"1955"	"1959"	"Borg Warner"	"Garmager, Curt H."	"AF"	"No"	"C"
9	"2877198"	"Molding Composition"	"1956"	"1959"	"B.F. Goodrich"	"Morrissey, Richard T."	"AF"	"No"	"B"
44	"2916123"	"Clutch Element"	"1956"	"1959"	"Borg Warner"	"Garmager, Curt"	"AF"	"No"	"C"
46	"2908368"	"Clutch Plate"	"1956"	"1959"	"Borg Warner"	"Granke, Leo J. & Gates, Lester C.& Montgomery, B D"	"AF"	"No"	"C"
16	"2985273"	"Resilient Clutch"	"1958"	"1961"	"Fichtel & Sachs A.G."	"Binder, Richard"	"AF"	"No"	"C"
17	"3210303"	"Friction Product"	"1960"	"1965"	"American Brake Shoe Co."	"Biggs, Robert W."	"AF"	"No"	"B/C"
19	"3494884"	"Friction Lining"	"1964"	"1970"	"Jurid-Werke GmbH"	"Kraft, Paul"	"AF"	"No"	"B/C"
18	"3468658"	"Dispersed Metals"	"1965"	"1969"	"Bendix"	"Herald, Conrad D.& Scruggs, David M."	"AF"	"No"	"U"
37	"3390750"	"Friction Element"	"1966"	"1968"	"Borg Warner"	"Albertson, Clarence"	"AF"	"No"	"B/C"
21	"3520390"	"Clutch Facing"	"1968"	"1970"	"Raybestos"	"Bentz, Lloyd Oscar"	"AF"	"No"	"C"
23	"3718449"	"Glass Fiber Coating"	"1970"	"1973"	"PPG"	"Fahey, Dennis M."	"AF"	"No"	"U"
25	"3744604"	"Synchronizing Device"	"1970"	"1973"	"Porsche"	"Austen, Jorg"	"AF"	"No"	"C"
49	"3725334"	"Friction Material"	"1970"	"1973"	"Jurid-Werke GmbH"	"Popp, Franz & Augustin, Wilfried and Reinbek"	"AF"	"No"	"B/C"
22	"3696902"	"Friction Facing"	"1971"	"1972"	"Fichtel & Sachs A.G."	"Dantele, Johann"	"AF"	"No"	"C"
24	"3743069"	"Friction Element"	"1971"	"1973"	"Johns-Manville"	"Barnett, Irvin & Peters, Walter"	"AF"	"No"	"C"
26	"3756910"	"Friction Material"	"1971"	"1973"	"Johns-Manville"	"Peters, Walter B. & Barnett, Irvin"	"AF"	"No"	"C"
3	"3841949"	"Friction Plate"	"1972"	"1974"	"Twin Disc"	"Black, James W."	"AF"	"No"	"C"
10	"3896075"	"Friction"	"1972"	"1975"	"BBA Group, Ltd."	"Longley,	"AF"	"No"	"B/C"

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27	"3870581"	Materials" "Friction Element"	"1972"	"1975"	"Johns-Manville"	John W." "Afflerbach, Frank & Barnett, Irvin & Peters, W B"	"AF"	"No"	"C"
29	"3896075"	"Friction Material"	"1972"	"1975"	"BBA Group"	"Longley, John W."	"AF"	"No"	"B/C"
11	"3891595"	"Friction Material"	"1973"	"1975"	"ICI, Ltd."	"Birchall, James Derek"	"AF"	"No"	"B/C"
28	"3891595"	"Friction Material"	"1973"	"1975"	"ICI"	"Birchall, James D."	"AF"	"No"	"B/C"
30	"3922241"	"Molding Composition"	"1974"	"1975"	"GE"	"Barker, Richard H. & Florentine, Frank P."	"AF"	"Yes"	"U"
31	"3956545"	"Friction Element"	"1974"	"1976"	"Johns-Manville"	"Afflerbach, Frank D."	"AF"	"No"	"C"
32	"3967037"	"Friction Material"	"1974"	"1976"	"Owens-Corning"	"Marzocchi, Alfred & Jannarelli, A E & Garrett, D W"	"AF"	"No"	"B/C"
60	"4051097"	"Friction Composition"	"1976"	"1977"	"Bendix"	"Aldrich, Francis W"	"AF"	"No"	"B"
1	"4119591"	"Friction Material"	"1977"	"1978"	"Bendix"	"Aldrich, Francis"	"AF"	"Yes"	"B"
4	"4202432"	"Clutch Disk"	"1977"	"1980"	"Komori Seisakusho Co."	"Komori, Fukutaro"	"AF"	"No"	"C"
56	"4130537"	"Friction Element"	"1977"	"1978"	"H.K. Porter Co., Inc."	"Bohrer, George J."	"AF"	"Yes"	"B/C"
57	"4145223"	"Friction Material"	"1977"	"1979"	"Sumitomo Electric Industries, Ltd."	"Iwata, Koichi"	"AF"	"Yes"	"B"
2	"4168178"	"Bituminous Composition"	"1978"	"1979"	"GAF"	"Hesseler, William"	"AF"	"Yes"	"O"
33	"4197223"	"Friction Material"	"1978"	"1980"	"Ferodo, Ltd."	"Bartram, David T."	"AF"	"No"	"B/C"
58	"4226758"	"Friction Material"	"1978"	"1980"	"Gandy Frictions, Ltd."	"Sumira, Arthur"	"AF"	"Yes"	"B/C"
5	"4351885"	"Friction Material"	"1979"	"1982"	"Societe Anonyme Francaise du Ferodo"	"Depoisier, Jean-Claude"	"AF"	"No"	"B"
34	"4244994"	"Friction Element"	"1979"	"1981"	"Raybestos-Manhattan, Inc."	"Trainor, James T."	"AF"	"No"	"B/C"
35	"4320823"	"Friction Element"	"1979"	"1982"	"Raybestos-Manhattan, Inc."	"Covaleski, Stanley F."	"AF"	"No"	"B/C"
36	"4356137"	"Clutch Facing"	"1980"	"1982"	"Borg Warner"	"Guzy, Raymond L."	"AF"	"Yes"	"B/C"
50	"4303446"	"Friction Surface"	"1980"	"1981"	"Borg Warner"	"LaCourse, Wm C. & Clark, Terence J."	"AF"	"Yes"	"B/C"
51	"4403047"	"Friction Material"	"1980"	"1983"	"Borg Warner"	"Albertson, Clarence C."	"AF"	"Yes"	"B/C"
6	"4373038"	"Friction Material"	"1981"	"1983"	"Rutgerswerke Aktiengesellschaft"	"Moraw, Klaus & Paul, Hans-Gunther"	"AF"	"Yes"	"B/C"
7	"4384054"	"Friction Material"	"1981"	"1983"	"Rutgerswerke Aktiengesellschaft"	"Moraw, Klaus & Paul, Hans-Gunther"	"AF"	"Yes"	"B/C"
52	"4409298"	"Friction Material"	"1982"	"1983"	"Borg Warner"	"Albertson, Clarence & Horwath, John A & Lashua, D"	"AF"	"No"	"B/C"
53	"4446203"	"Friction Material"	"1983"	"1984"	"Borg Warner"	"Okubo, Howard S. & Albertson, C E & Nibert Roger K"	"AF"	"Yes"	"B/C"
54	"4477605"	"Friction Material"	"1983"	"1984"	"Borg Warner"	"Okubo, Howard & Albertson C E & Nibert, Roger K"	"AF"	"Yes"	"B/C"
39	"4552259"	"Friction Material"	"1984"	"1985"	"Borg Warner"	"Albertson, Clarence E."	"AF"	"Yes"	"B/C"

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55	"4539240"	"Friction Element"	"1984"	"1985"	"Borg Warner"	"Wargin, Robert V"	"AF"	"Yes"	"B/C"
8	"4631209"	"Friction Material"	"1985"	"1986"	"Ferodo, Ltd."	"Baker, Ralph - Smith, E.T.- Dickinson,V - McKenzie"	"AF"	"No"	"U"
61	"6130176"	"Friction Material"	"1998"	"2000"	"Borg Warner"	"Lam, Robert C."	"AF"	"No"	"U"