



Dover Fueling Solutions Virtual Patent Marking

The following Dover Fueling Solutions ("DFS") products are protected by patents in the U.S. and elsewhere. This website is provided to satisfy the virtual patent marking provisions of various jurisdictions including the virtual patent marking provisions of the America Invents Act. The following list of DFS products may not be all inclusive, and other DFS products not listed here may be protected by one or more patents.

I) Dispensers

Ovation Fuel Dispenser: Protected by U.S. Patent Nos. 7,941,289, 7,938,321, 9,334,151, 8,668,560, 9,586,807, 8,425,209, 7,647,951, 8,196,617, 9,429,258, D688,275, D688,274, D681,683, D681,681, D681,682, 9,139,414, 10,646,734, 9,131,414, 11,436,897, and 10,902,422. Additional patents may be pending in the U.S. and elsewhere.

Helix Fuel Dispenser: Protected by U.S. Patent Nos. 7,974,734, 7,941,289, 7,938,321, 9,334,151, 8,668,560, 9,586,807, 8,425,209, 8,230,876, 7,975,878, 7,647,951, 8,512,011, 8,196,617, 8,430,429, 9,377,143, 8,353,207, 8,322,208, 8,613,221, 9,120,664, 9,126,819, 9,771,254, 9,802,811, 10,358,337, 11,027,966, 11,639,289, 9,038,856, 9,315,373, 8,347,708, 9,362,029, 8,981,229, D700,917, D768,726, D780,809, D866,607, D655,315, D667,846, D664,997, D644,405, D643,994, 10,457,540, 9,702,493, 9,376,309, 9,010,573, 10,578,230, 9,695,960, 9,429,258, D688,275, D688,274, D681,683, D681,681, D681,682, D718,338, D746,875, D775,237, D824,961, D677,284, D679,745, D677,714, D659,748, D663,505, D681,717, 10,997,814, 11,699,319, 9,581,066, 9,057,308, 11,127,001, D758,452, D727,365, 9,360,359, 9,540,224, 9,222,818, 9,372,662, 9,139,414, 10,646,734, D739,443, D745,060, 10,680,491, 9,837,873, 10,346,015, 11,650,723, 11,436,897, 10,902,422, 12,608,706, 12,530,938, 12,125,334, 12,333,529, 12,503,356, 12,682,717, and 12,614,289. Additional patents may be pending in the U.S. and elsewhere.

Wayne Diesel Exhaust Fluid (DEF) Dispenser: Protected by U.S. Patent Nos. 7,941,289, 9,334,151, 8,668,560, 8,104,641, 9,771,254, 9,802,811, 10,358,337, 11,027,966, 11,639,289, 9,038,856, 9,581,066, 9,057,308, 9,139,414, 10,646,734, 10,597,285, 9,637,370, 11,174,148, and 11,440,790. Additional patents may be pending in the U.S. and elsewhere.

Anthem Dispenser: Protected by U.S. Patent Nos. 7,902,993, 8,123,116, 9,133,012, 9,580,295, 10,192,381, 10,269,082, 10,445,971, 10,532,921, 10,577,237, 10,678,837, 10,679,444, 10,726,508, 10,846,976, 10,902,422, 10,929,937, 11,151,821, 11,180,359, 11,302,136, 11,361,299, 11,392,994, 11,436,897, 11,472,695, 11,494,855, 11,562,341, 11,615,662, 11,640,623, 11,694,683, 11,741,556, 11,763,302, 11,792,472, 11,810,349, 11,820,645, 11,854,097, 11,860,926, 12,002,119, 12,008,664, 12,087,121, 12,106,276, 12,118,195, 12,118,630, 12,125,032, 12,125,116, 12,148,428, 12,153,973, 12,223,557, 12,229,842, 12,248,995, 12,248,996, 12,312,232, 12,327,269, 12,361,341, 12,380,518, 12,387,197, 12,393,998, 12,411,931, 12,450,633, 12,518,533, 12,528,691, 12,561,710, 12,566,791, 12,567,087, 12,612,300, 12,613,715, 12,614,289, 12,754,448, D897,336, D918,272, D925,587, D933,699, D966,319, D974,403, D1,046,768, D1,053,125, D1,053,802, D1,099,017, D1,099,021, and D1,112,054. Additional patents may be pending in the U.S. and elsewhere.

Reliance Fleet Fuel Dispenser: Protected by U.S. Patent Nos. 8,425,209, 8,512,011, 8,196,617, and 10,902,422. Additional patents may be pending in the U.S. and elsewhere.

Select Fleet Fuel Dispenser: Protected by U.S. Patent Nos. 7,941,289, 8,425,209, 8,512,011, 8,196,617, 9,139,414, and 10,902,422. Additional patents may be pending in the U.S. and elsewhere.

II) Fuel Metering



Wayne iMeter Fuel Meter: Protected by U.S. Patent Nos. 7,974,734, 7,941,289, 8,353,207, 8,322,208, 8,613,221, 8,347,708, 9,360,359, 9,540,224, 9,222,818, 9,372,662, 9,580,295, 9,133,012, and 9,139,414. Additional patents may be pending in the U.S. and elsewhere.

Wayne Xflo Fuel Meter: Protected by U.S. Patent Nos. 7,974,734, 7,941,289, 8,353,207, 8,322,208, 8,613,221, 8,347,708, 9,360,359, 9,540,224, 9,222,818, 9,372,662, 9,580,295, 9,133,012, and 9,139,414. Additional patents may be pending in the U.S. and elsewhere.

III) Solutions

DX Wetstock: Protected by U.S. Patent Nos. 11,518,671, 11,860,145, 11,912,561, 11,852,563, 11,619,620, 12,510,527, 12,270,728, and 12,492,116. Additional patents may be pending in the U.S. and elsewhere.

DX Promote Protected by U.S. Patent Nos. 10,678,837, 11,860,926, and 12,361,341. Additional patents may be pending in the U.S. and elsewhere.

DX Monitor: Protected by U.S. Patent Nos. 11,472,695. Additional patents may be pending in the U.S. and elsewhere.

Site-IQ: Protected by U.S. Patent Nos. 11,518,671, 12,492,116, 11,860,145, 11,619,620, 12,510,527, 11,912,561, 11,852,563, 12,270,728, 7,974,734, and 11,640,623. Additional patents may be pending in the U.S. and elsewhere.

IV) Payments

Wayne iX Pay Secure Payment Platform: Protected by U.S. Patent Nos. 7,902,993 11,587,081, 9,087,427, 9,276,910, 9,805,560, 9,589,427, 11,853,987, 10,558,961, 7,975,912, 8,788,428, 9,911,266, 10,083,564, 10,997,814, 11,544,988, 11,699,319, 10,217,096, 11,276,051, 11,436,897, 11,967,214, 12,530,938, 12,125,334, 12,608,706, and 12,682,717. Additional patents may be pending in the U.S. and elsewhere.

iDPOS: Protected by U.S. Patent Nos. 8,925,808. Additional patents may be pending in the U.S. and elsewhere.

Wayne TAP Contactless/NFC Reader: Protected by U.S. Patent No. 11,127,001. Additional patents may be pending in the U.S. and elsewhere.

V) Automatic Tank Gauging (ProGauge)

ProGauge MagLink LX Ultimate console: Protected by U.S. Patent Nos. 9,347,849, 11,912,561, 11,852,563, and 11,518,671. Additional patents may be pending in the U.S. and elsewhere.

ProGauge MagLink LX Plus console: Protected by U.S. Patent Nos. 9,347,849, 11,912,561, 11,852,563, and 11,518,671. Additional patents may be pending in the U.S. and elsewhere.

Model 924B Magnetostrictive Probe: Protected by U.S. Patent Nos. 7,825,816. Additional patents may be pending in the U.S. and elsewhere.

Density Measurement Float: Protected by U.S. Patent Nos. 8,850,872 and 8,316,695. Additional patents may be pending in the U.S. and elsewhere.



Aqueous Ethanol Float: Protected by U.S. Patent Nos. 8,850,872 and 8,316,695. Additional patents may be pending in the U.S. and elsewhere.

Tank Alarms: Protected by U.S. 8,196,617 Patent Nos. and 10,646,734. Additional patents may be pending in the U.S. and elsewhere.

Mechanical Tank Gauge: Protected by U.S. Patent Nos. 9,427,683, 8,512,011, and 10,578,230. Additional patents may be pending in the U.S. and elsewhere.

VI) Fuel Control (PetroVend)

Automatic Vehicle Identification: Protected by U.S. Patent Nos. 10,577,237, 11,180,359, 11,345,587, 7,902,993, and 10,269,082. Additional patents may be pending in the U.S. and elsewhere.

Petro Vend 100: Protected by U.S. Patent Nos. 11,790,335, 11,620,638, 11,429,945, 7,902,993, and 9,334,151, and 12,608,701. Additional patents may be pending in the U.S. and elsewhere.

Petro Vend 200: Protected by U.S. Patent Nos. 8,788,428, 11,790,335, 11,620,638, 11,429,945, 7,902,993, 9,334,151, 10,083,564, 11,180,359, 7,938,321, 8,925,808, 9,087,427, 11,276,051, and 9,276,910. Additional patents may be pending in the U.S. and elsewhere.

Petro Vend PV300E: Protected by U.S. Patent Nos. 8,788,428, 11,790,335, 11,620,638, 11,429,945, 7,902,993, 9,334,151, 10,083,564, 11,180,359, 7,938,321, 8,925,808, 9,087,427, 11,276,051, and 9,276,910. Additional patents may be pending in the U.S. and elsewhere.

FSC3000 Fuel Site Controller: Protected by U.S. Patent Nos. 11,180,359, 7,938,321, 8,925,808, 9,087,427, 11,276,051, and 9,276,910. Additional patents may be pending in the U.S. and elsewhere.

VII) Connectivity

AvaLAN Wireless Solution: Protected by U.S. Patent Nos. 11,443,582, and 12,118,861. Additional patents may be pending in the U.S. and elsewhere.

DFS Fusion Prizma: Protected by U.S. Patent Nos. 8,925,808, 9,045,324, 11,853,987, 10,558,961, 9,771,254, 9,802,811, 10,358,337, 11,027,966, 11,639,289, 10,997,814, 11,699,319, 11,127,001, 9,580,295, 9,133,012, and 10,217,096. Additional patents may be pending in the U.S. and elsewhere.

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