

Title	Family
Egg sorting and packaging method and assembly. Procédé et ensemble de tri et d'emballage d'œufs.	WO16171547 A1 20161027, WO2016NL50219 20160330.
Egg orientation device. Dispositif d'orientation d'œuf.	WO16129992 A1 20160818, WO2016NL50065 20160128.
Egg printing system and method. Système et procédé d'impression sur des œufs.	WO16118002 A2 20160728, WO2016NL50023 20160112, WO16118002 A3 20160922, WO2016NL50023 20160112, WO16118003 A1 20160728, WO2016NL50024 20160112.
Egg transfer device. Dispositif de transfert d'œufs.	WO16118004 A1 20160728, WO2016NL50031 20160113.
Depalletiser for trays of eggs.	CA2899778 AA 20160208, CA20152899778 20150807, EP2982625 A1 20160210, EP20150179163 20150730, US2016039618 AA 20160211, US20150818883 20150805.
Unabhängiges Modul fuer die thermische behandlung von fluessigen lebensmitteln, im rahmen eines pasteurisierungssystems. An independent module for heat treating food product fluids, adaptable on a pasteurizing system. Module independant pour traiter thermiquement des produits alimentaires fluides, pouvant s'adapter a un systeme de pasteurisation.	EP2878207 A1 20150603, EP20140194963 20141126, ITVR20130265 A1 20150603 IT2013VR00265 20131202.
Apparatus and method of egg transfer within an egg handling machine.	US2014166435 AA 20140619, US20130106026 20131213, US8607960 BA 20131217, US20120715362 20121214, US9199795 BB 20151201, US20130106026 20131213.
Method for feeding eggs to an egg breaking apparatus and an egg breaking apparatus.	EP2919632 A1 20150923, EP20130791921 20131108, JP2016501517 T2 20160121, JP20150541016T 20131108, MX2015005964 A1 20160307, MX20150005964 20131108, US2015297035 AA 20151022, US20130439303 20131108, WO14075683 A1 20140522, WO2013DK50368 20131108.
Egg chain gripper actuating device and egg transfer device.	DE602010020556 D1 20150108, DE201060020556T 20100901, EP2611693 A1 20130710, EP20100755253 20100901, EP2611693 B1 20141126, EP20100755253 20100901, US2013199895 AA 20130808, US20100819706 20100901, US2015239681 AA 20150827, US20150708008 20150508, US9038812 BB 20150526, US20100819706 20100901, US9434556 BB 20160906, US20150708008 20150508, WO12030207 A1 20120308, WO2010NL50548 20100901.
Method and plant for pasteurizing an egg-containing food product.	CA2754197 AA 20100910, CA20102754197 20100303, CN102404995 A 20120404, CN201080017378 20100303, DE602010010368 D1 20131114, DE201060010368T 20100303, DK2375910 T3 20131216, DK20100712516T 20100303, EP2375910 A1 20111019, EP20100712516 20100303, EP2375910 B1 20130918, EP20100712516 20100303, ES2439280 T3 20140122, ES20100712516T 20100303, IT1393229 B1 20120411, IT2009VI00044 20090303, IT1398902 B1 20130321, IT2010VI00057 20100302, ITVI20090044 A1 20100904, IT2009VI00044 20090303, ITVI20100057 A1 20110903, IT2010VI00057 20100302, JP2012519480 T2 20120830, JP20110552562T 20100303, JP5412533 B2 20140212, JP20110552562T 20100303, RU2011137198 A 20130320, RU20110137198 20100303, US2012114817 AA 20120510, US20100254145 20100303, WO10100613 A1 20100910, WO2010IB50917 20100303.
In-ovo injection machine with transversely movable egg tray assembly, for manual egg transfer after injection.	BRPI0906662 A2 20150714, BR2009PI06662 20090115, CO6331401 A2 20111020, CO20100100004 20100813, EP2244560 A1 20101103, EP20090704626 20090115, US2009183685 AA 20090723, US20080222307 20080806, US7958843 BB 20110614 US20080222307 20080806, WO09094111 A1 20090730, WO2009US00236 20090115.
Combined punch and needle for automated egg injection machines.	BRPI0819464 A2 20150714, BR2008PI19464 20081121, CA2706548 AA 20100521, CA20082706548 20081121, EP2214475 A1 20100811, EP20080851159 20081121, MX2010005661 A1 20101207, MX20100005661 20081121, US2009126636 AA 20090521, US20070984757 20071121, WO09067264 A1 20090528, WO2008US13037 20081121.
Device for conveying round objects.	AT549276 E 20120315, AT20080075652T 20080722, DE602008014053 D1 20120510, DE200860014053T 20080722, EP2019056 A1 20090128, EP20080075652 20080722, EP2019056 B1 20120314, EP20080075652 20080722, NL1034181 C2 20090127, NL20071034181 20070724, US2009026044 AA 20090129, US20080177505 20080722, US7946413 BB 20110524, US20080177505 20080722.
Detection of open cracks in eggs.	DE602007023331 D1 20120816, DE200760023331T 20070301, DK2021788 T3 20120827, DK20070715847T 20070301, EP2021788 A2 20090211, EP20070715847 20070301, EP2021788 B1 20120613, EP20070715847 20070301, JP2009537422 T2 20091029, JP20090510902T 20070301, JP5394917 B2 20140122, JP20090510902T 20070301, NL1031823 C2 20071120, NL20061031823 20060516, US2010026989 AA 20100204, US20070300879 20070301, US8334970 BB 20121218, US20070300879 20070301, WO07133063 A2 20071122, WO2007NL00054 20070301, WO07133063 A3 20080313, WO2007NL00054 20070301.

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Method for feeding eggs to an egg breaking apparatus and an egg breaking apparatus.	AT442801 E 20091015, AT20060706077T 20060223, AU2006338709 AA 20070830, AU20060338709 20060223, AU2006338709 BB 20100909, AU20060338709 20060223, CN101384203 A 20090311, CN200680053327 20060223, CN101384203 B 20110608, CN200680053327 20060223, DE602006009310 D1 20091029, DE200660009310T 20060223, DK1988805 T3 20100111, DK20060706077T 20060223, EP1988805 A1 20081112, EP20060706077 20060223, EP1988805 B1 20090916, EP20060706077 20060223, ES2334938 T3 20100317, ES20060706077T 20060223, JP2009527232 T2 20090730, JP20080555624T 20060223, JP4695199 B2 20110608, JP20080555624T 20060223, PT1988805 T 20091130, PT20060706077T 20060223, RU2375949 C1 20091220, RU20080137785 20060223, UA20080100870 20060223, US2009217826 AA 20090903, US20060278282 20060223, US8739695 BB 20140603, US20060278282 20060223, WO07095943 A1 20070830, WO2006DK00106 20060223.
Method of monitoring the breaking of eggs, an egg receiving device for holding the contents of an egg, and an egg breaking apparatus comprising such an egg receiving device.	AT432032 E 20090615, AT20060706076T 20060223, AT478593 E 20100915, AT20060158449T 20060223, AU2006338708 AA 20070830, AU20060338708 20060223, AU2006338708 BB 20101021, AU20060338708 20060223, CN101384204 A 20090311, CN200680053347 20060223, CN101384204 B 20120718, CN200680053347 20060223, DE602006006977 D1 20090709, DE200660006977T 20060223, DE602006016497 D1 20101007, DE200660016497T 20060223, DK1850721 T3 20091005, DK20060706076T 20060223, DK2002770 T3 20101101, DK20060158449T 20060223, EP1850721 A1 20071107, EP20060706076 20060223, EP1850721 B1 20090527, EP20060706076 20060223, EP2002770 A1 20081217, EP20080158449 20060223, EP2002770 B1 20100825, EP20080158449 20060223, ES2327958 T3 20091105, ES20060706076T 20060223, ES2350560 T3 20110125, ES20080158449T 20060223, JP2009527231 T2 20090730, JP20080555623T 20060223, JP4739424 B2 20110803, JP20080555623T 20060223, PT1850721 T 20090831, PT20060706076T 20060223, PT2002770 T 20101027, PT20080158449T 20060223, RU2381735 C1 20100220, RU20080137797 20060223, UA92631 C2 20101125, UA20080100869 20060223, US2008292758 AA 20081127, US20060577401 20060223, US8367131 BB 20130205, US20060577401 20060223, WO07095942 A1 20070830, WO2006DK00105 20060223.
Method of feeding eggs to egg breaking apparatus and egg breaking apparatus.	UA90386 C2 20100426, UA20080100870 20060223.
Inspection of eggs in the presence of blood.	EP1789782 A1 20070530, EP20050773818 20050905, JP2008513770 T2 20080501, JP20070532263T 20050905, NL1027042 C2 20060315, NL20041027042 20040914, US2008252877 AA 20081016, US20050575125 20050905, US7545487 BB 20090609, US20050575125 20050905, WO06031100 A1 20060323, WO2005NL00639 20050905.
Inspection device for objects with a spherical surface.	AT414272 E 20081115, AT20040774958T 20040921, DE602004017767 D1 20081224, DE200460017767T 20040921, DK1676124 T3 20090223, DK20040774958T 20040921, EP1676124 A1 20060705, EP20040774958 20040921, EP1676124 B1 20081112, EP20040774958 20040921, JP2007509341 T2 20070412, JP20060536465T 20040921, JP4823913 B2 20111124, JP20060536465 20040921, NL1024619 C2 20050427, NL20031024619 20031024, US2007030669 AA 20070208, US20040577286 20040921, US7474392 BB 20090106, US20060577286 20060424, WO05045406 A1 20050519, WO2004NL00655 20040921.
Conveyor device.	AT425931 E 20090415, AT20040774935T 20040913, DE602004020078 D1 20090430, DE200460020078T 20040913, EP1663821 A1 20060607, EP20040774935 20040913, EP1663821 B1 20090318, EP20040774935 20040913, EP1663821 B8 20090812, EP20040774935 20040913, JP2007505803 T2 20070315, JP20060526844T 20040913, JP4777890 B2 20110921, JP20060526844 20040913, NL1024299 C2 20050316, NL20031024299 20030915, US2007131521 AA 20070614, US20040571665 20040913, US7428961 BB 20080930, US20040571665 20040913, WO05026022 A1 20050324, WO2004NL00630 20040913, WO05026022 C2 20070412, WO2004NL00630 20040913

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Automated egg injection machine and method.	AT321447 E 20060415, AT20020020323T 20020911, AT488133 E 20101215, AT20020009000T 20020911, CA2402701 AA 20030312, CA20022402701 20020910, CA2402701 C 20071127, CA20022402701 20020910, CA2601940 AA 20030312, CA20022601940 20020910, CA2601940 C 20111115, CA20022601940 20020910, DE60210183 D1 20060518, DE20026010183 20020911, DE60238355 D1 20101230, DE20026038355 20020911, EP1310164 A2 20030514, EP20020020323 20020911, EP1310164 A3 20040114, EP20020020323 20020911, EP1310164 B1 20060329, EP20020020323 20020911, EP1557083 A2 20050727, EP20050009000 20020911, EP1557083 A3 20060104, EP20050009000 20020911, EP1557083 B1 20101117, EP20050009000 20020911, ES2260366 T3 20061101, ES20020020323T 20020911, ES2360825 T3 20110609, ES20050009000T 20020911, US2003056729 AA 20030327, US20010949900 20010912, US2004163602 AA 20040826, US20030696551 20031030, US2005039688 AA 20050224, US20040868361 20040616, US2006185601 AA 20060824, US20060400309 20060410, US2007144443 AA 20070628, US20070712989 20070302, US2008202427 AA 20080828, US20070003645 20071228, US2008202428 AA 20080828, US20070003647 20071228, US2012222621 AA 20120906, US20110200409 20110923, US7096820 BB 20060829, US20030696551 20031030, US7185603 BB 20070306, US20040868361 20040616, US7360500 BB 20080422, US20060400309 20060410, US7503279 BB 20090317, US20070712989 20070302, US7878147 BB 20110201, US20070003647 20071228, US8025028 BB 20110927, US20070003645 20071228.
Automated egg injection machine and method.	AT321447 E 20060415, AT20020020323T 20020911, AT488133 E 20101215, AT20020009000T 20020911, CA2402701 AA 20030312, CA20022402701 20020910, CA2402701 C 20071127, CA20022402701 20020910, CA2601940 AA 20030312, CA20022601940 20020910, CA2601940 C 20111115, CA20022601940 20020910, DE60210183 D1 20060518, DE20026010183 20020911, DE60238355 D1 20101230, DE20026038355 20020911, EP1310164 A2 20030514, EP20020020323 20020911, EP1310164 A3 20040114, EP20020020323 20020911, EP1310164 B1 20060329, EP20020020323 20020911, EP1557083 A2 20050727, EP20050009000 20020911, EP1557083 A3 20060104, EP20050009000 20020911, EP1557083 B1 20101117, EP20050009000 20020911, ES2260366 T3 20061101, ES20020020323T 20020911, ES2360825 T3 20110609, ES20050009000T 20020911, US2003056729 AA 20030327, US20010949900 20010912, US2004163602 AA 20040826, US20030696551 20031030, US2005039688 AA 20050224, US20040868361 20040616, US2006185601 AA 20060824, US20060400309 20060410, US2007144443 AA 20070628, US20070712989 20070302, US2008202427 AA 20080828, US20070003645 20071228, US2008202428 AA 20080828, US20070003647 20071228, US2012222621 AA 20120906, US20110200409 20110923, US7096820 BB 20060829, US20030696551 20031030, US7185603 BB 20070306, US20040868361 20040616, US7360500 BB 20080422, US20060400309 20060410, US7503279 BB 20090317, US20070712989 20070302, US7878147 BB 20110201, US20070003647 20071228, US8025028 BB 20110927, US20070003645 20071228.
Centrifuge for draining washed egg trays.	DK174725 B1 20031006, US6591514 BB 20030715.