information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information.

Respondents/Affected Entities:
Entities potentially affected by this ICR are individuals or entities that either manufacture and export or that reformulate or repackage and export unregistered pesticides. The North American Industrial Classification System (NAICS) code assigned to the parties responding to this information is 325300.

Estimated Number of Respondents: 50.

Frequency of Response: On occasion.
Estimated Total Annual Hour Burden:
24.470.

Estimated Total Annual Cost: \$1,461,658, includes \$0 annualized capital or O&M costs.

Changes in the Estimates: There is a decrease of 22 hours in the total estimated burden currently identified in the OMB Inventory of Approved ICR Burdens. This decrease reflects EPA's updating of burden estimates for this collection based upon historical information on the number of foreign purchaser acknowledgement statements submitted annually. Based upon revised estimates, the average number of foreign purchaser acknowledgement statements submitted annually has decreased from 2,304 to 2,283, with a corresponding

decrease in the associated burden from 2,442 hours in the previous renewal to 2,420 hours in the current renewal. This change is an adjustment.

#### John Moses,

Director, Collection Strategies Division. [FR Doc. 2012–11951 Filed 5–16–12; 8:45 am] BILLING CODE 6560–50–P

# ENVIRONMENTAL PROTECTION AGENCY

[FRL-9673-3]

## **Intent To Grant Patent License**

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Notice of Intent to Grant Co-Exclusive Patent License.

SUMMARY: Pursuant to 35 U.S.C. 207 (Patents) and 37 CFR part 404 (U.S. Government patent licensing regulations), EPA hereby gives notice of its intent to grant a co-exclusive, royalty-bearing, revocable license to practice the inventions described and claimed in the U.S. patents and patent applications listed at the end of this message, and all corresponding patents issued throughout the world, and all reexamined patents and reissued patents granted in connection with such patent applications, to American Hydraulic Power, LLC of Michigan.

The inventions pertain to hybrid vehicle technology, particularly hydraulic hybrid drive systems. methods, and components. The proposed license will contain appropriate terms, limitations, and conditions negotiated in accordance with 35 U.S.C. 209 and 37 CFR 404.5 and 404.7 of the U.S. Government patent licensing regulations. EPA will finalize terms and conditions and grant the license unless, within 15 days from the date of this notice. EPA receives, at the address below, written objections to the grant, together with supporting documentation. The documentation from objecting parties having an interest in practicing the inventions listed in the patents and patent applications below should include an application for a nonexclusive license with the information set forth in 37 CFR 404.8. The EPA Patent Attorney and other EPA officials will review all written responses and then make recommendations on a final decision to the Director or Deputy Director of the Office of Transportation and Air Quality, who have been delegated the authority to issue patent licenses under EPA Delegation 1-55.

The proposed license will apply to the following patents and patent applications:

## METHOD OR VEHICLE LICENSED INVENTIONS

6,719,080	Patent No.	Title	Date issued
6,719,080 Hydraulic Hybrid Vehicle Methods of Operating a Series Hybrid Vehicle (div) November 25, 2 7, 337,869 Hydraulic Hybrid Vehicle with Integrated Drive Module and Four-Wheel-Drive, and Method of Operation Thereof.  7,252,020 Vehicle Drivetrain including a Clutchless Transmission, and Method of Operation August 7, 2007.  6,998,727 Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source.  7,104,349 Hybrid Powertrain Motor Vehicle with Homogenous Charge Compression Ignition (HCCI) Engine, and Method of Operating Abrid Vehicle (Div.) December 28, 2 Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  8,118,132 Hydraulic Hybrid Vehicle Methods of Safe Operation Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation Method of Operation Method of Operation Thereof (Div.).  Application No.  Title Date filed  Date filed  December 17, 2  PCT/US2011/ 027667.  12/654,321 Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission December 17, 2  February 24, 20  Hydraulic-Electric Regenerative Energy Storage System February 24, 20  Methods for Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors April 8, 2011.  March 25, 2010.  March 25, 2010.  Movember 25, 2005.  November 29, 2  13/356,276 Hydraulic Hybrid Vehicle Methods of Safe Operation January 23, 2011.	, ,	Hybrid Powertrain Vehicle	
April 13, 2004.   April 5, 2005.   April 13, 2004.   April 5, 2005.   April 6, 2005.   April 7, 2007.   April 13, 2004.   April 6, 2005.   April 7, 2007.   April 24, 2012.   April 8, 2011.   April 24, 2014.   April 8, 2011.   Apri	5,887,674	Continuously Smooth Transmission	March 30, 1999.
Methods of Operating a Series Hybrid Vehicle Methods of Operating a Series Hybrid Vehicle (bit) Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source. Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source. Methods of Operating a Series Hybrid Vehicle (Div.) Methods of Operating a Series Hybrid Vehicle (Div.) Methods of Operating a Series Hybrid Vehicle (Div.) Methods of Operating a Series Hybrid Vehicle Div.) Mydraulic Hybrid Vehicle With Large-Ratio Shift Transmission, and Method of Operation Methods of Operating A Series Hybrid Vehicle With Multi-Gear Transmission Methods of Operating A Series Hybrid Vehicle With Multi-Gear Transmission Methods of Operating A Series Hybrid Vehicle With Multi-Gear Transmission Methods of Operating A Series Hybrid Vehicle With Over-Center Pump/Motors Methods of Operating A Series Hybrid Vehicle With Over-Center Pump/Motors Methods of Operating A Series Hybrid Vehicle With Over-Center Pump/Motors Methods of Operating A Series Hybrid Vehicle (Div.) Movember 29, 2 201 November 29, 2 201 November 29, 2 201 November 29, 2 201 November 29, 2 201	6,719,080	Hydraulic Hybrid Vehicle	April 13, 2004.
Hydraulic Hybrid Vehicle with Integrated Drive Module and Four-Wheel-Drive, and Method of Operation Thereof.  7,252,020 Vehicle Drivetrain including a Clutchless Transmission, and Method of Operation September 12, 2007.  Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source.  Hybrid Powertrain Motor Vehicle with Homogenous Charge Compression Ignition (HCCI) Engine, and Method of Operation Thereof.  Methods of Operating a Series Hybrid Vehicle (Div.) September 12, 2  Methods of Operating a Series Hybrid Vehicle (Div.) Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  Hydraulic Hybrid Vehicle Methods of Safe Operation Method of Operation Thereof (Div.).  Application No.  Title Date filed  PCT/US2011/ 027667.  12/654,321 Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission December 17, 2  February 21, 20  April 24, 2012.  Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission December 17, 2  February 24, 20  April 8, 2011.  Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission December 17, 2  February 24, 20  April 8, 2011.  Methods of Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors April 8, 2011.  March 25, 2010.  Morember 29, 2  January 23, 201	5,876,098	Methods of Operating a Series Hybrid Vehicle	April 5, 2005.
Hydraulic Hybrid Vehicle with Integrated Drive Module and Four-Wheel-Drive, and Method of Operation Thereof.  7,252,020 Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source.  7,104,349 Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source.  7,857,082 Hybrid Powertrain Motor Vehicle with Homogenous Charge Compression Ignition (HCCI) Engine, and Method of Operation Thereof.  7,857,082 Methods of Operating a Series Hybrid Vehicle (Div.) Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  8,118,132 Hydraulic Hybrid Vehicle Methods of Safe Operation Mydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation Motor Operation Methods of Operation Sa,162,094 Hydraulic Hybrid Vehicle with Safe and Efficient Hydrostatic Operation Method of Operation December 17, 2 Poperation Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission December 17, 2 Poperation Methods of Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors April 8, 2011.  Methods of Operating a Series Hybrid Vehicles with Over-Center Pump/Motors April 8, 2011.  Methods of Operating a Series Hybrid Vehicle with Over-Center Pump/Motors April 8, 2011.  Methods of Operating a Series Hybrid Vehicle (Div.) Methods of Operating a Series	7,456,509	Methods of Operating a Series Hybrid Vehicle (div)	November 25, 2008.
Methods of Operating a Parallel Hybrid Vehicle Having an Internal Combustion Engine and a Secondary Power Source.  Hybrid Powertrain Motor Vehicle with Homogenous Charge Compression Ignition (HCCI) Engine, and Method of Operation Thereof.  Methods of Operating a Series Hybrid Vehicle (Div.)  Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  Hydraulic Hybrid Vehicle Methods of Safe Operation  Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation  Title  Date filed  Date filed  December 12, 2  December 28, 2  July 26, 2011.  February 21, 20  April 24, 2012.  February 21, 20  April 24, 2012.  Title  Date filed  December 17, 2  February 21, 20  April 24, 2012.  April 24, 2012.  PCT/US2011/ 027667.  12/7511,603	7,337,869	Hydraulic Hybrid Vehicle with Integrated Drive Module and Four-Wheel-Drive, and Method of Oper-	March 4, 2008.
ondary Power Source. Hybrid Powertrain Motor Vehicle with Homogenous Charge Compression Ignition (HCCI) Engine, and Method of Operation Thereof. Methods of Operating a Series Hybrid Vehicle (Div.) Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.). Hydraulic Hybrid Vehicle Methods of Safe Operation Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation  Title  Date filed  PCT/US2011/ 027667.  2/654,321	7,252,020	Vehicle Drivetrain including a Clutchless Transmission, and Method of Operation	August 7, 2007.
and Method of Operation Thereof.  Methods of Operating a Series Hybrid Vehicle (Div.)  Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  Hydraulic Hybrid Vehicle Methods of Safe Operation  Hydraulic Hybrid Vehicle Methods of Safe Operation  Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation  Title  Date filed  PCT/US2011/ 027667.  12/654,321  Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission  Hydraulic-Electric Regenerative Energy Storage System  Methods for Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors  March 9, 2011.  December 28, 2  July 26, 2011.  February 21, 20  April 24, 2012.  March 9, 2011.  December 17, 2  February 21, 20  March 9, 2011.  December 17, 2  February 24, 20  April 8, 2011.  March 25, 2010.  Movember 29, 2  January 23, 201	5,998,727		February 14, 2006.
Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  Hydraulic Hybrid Vehicle Methods of Safe Operation	',104,349		September 12, 2006.
Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).  Hydraulic Hybrid Vehicle Methods of Safe Operation Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation  Title  Date filed  PCT/US2011/ 027667. 2/654,321	,857,082	Methods of Operating a Series Hybrid Vehicle (Div.)	December 28, 2010.
Application No.  Application No.  Title  Date filed  CCT/US2011/ 027667. 2/654,321  Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission  CCT/US2011/ 031806. 2/731,326  Regenerative Energy Storage System  Methods of Optimizing Efficiency of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors  Methods of Optimizing Efficiency of a Series Hybrid Vehicles with Over-Center Pump/Motors  Methods for Safe Operation of Hydraulic Hybrid Locomotive  March 9, 2011.  December 17, 2 February 24, 20 April 8, 2011.  March 25, 2010.  November 29, 2 January 23, 201  Hydraulic Hybrid Vehicle Methods of Safe Operation	7,984,783		July 26, 2011.
Application No.  Application No.  Title  Date filed  CCT/US2011/ 027667. 2/654,321  PCT/US2011/ 031806. 2/731,326 2/955,795  Regenerative Energy Storage System for Hybrid Locomotive 2/955,795  Methods of Operation of Hydraulic Hybrid Vehicle Methods of Safe Operation  March 9, 2011.  December 17, 2 February 24, 20 April 8, 2011.  March 9, 2011.  December 17, 2 February 24, 20 April 8, 2011.  March 9, 2010.  December 17, 2 February 24, 20 April 8, 2011.  March 9, 2010.  December 17, 2 February 24, 20 April 8, 2011.  March 9, 2010.  April 24, 2012.	3,118,132	Hydraulic Hybrid Vehicle Methods of Safe Operation	February 21, 2012.
PCT/US2011/ 027667.  2/654,321	3,162,094		April 24, 2012.
PCT/US2011/ 027667.  12/654,321	Application No.	Title	Date filed
027667. 12/654,321 Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission PCT/US2011/ 031806. 12/731,326 Regenerative Energy Storage System	7 tppilodilon 140.	The state of the s	Date med
Hydraulic-Electric Regenerative Energy Storage System   February 24, 20	,,	Hydraulic Hybrid Vehicle with Safe and Efficient Hydrostatic Operation	March 9, 2011.
2/711,603Hydraulic-Electric Regenerative Energy Storage SystemFebruary 24, 20PCT/US2011/ 031806.Methods for Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/MotorsApril 8, 2011.2/731,326Regenerative Energy Storage System for Hybrid LocomotiveMarch 25, 2010.2/955,795Methods of Operating a Series Hybrid Vehicle (Div.)November 29, 23/356,276Hydraulic Hybrid Vehicle Methods of Safe OperationJanuary 23, 201	2/654,321	Methods of Optimizing Efficiency of a Series Hybrid Vehicle with Multi-Gear Transmission	December 17, 2009.
PCT/US2011/ Methods for Safe Operation of Hydraulic Hybrid Vehicles with Over-Center Pump/Motors	2/711,603		February 24, 2010.
2/731,326Regenerative Energy Storage System for Hybrid LocomotiveMarch 25, 2010.2/955,795Methods of Operating a Series Hybrid Vehicle (Div.)November 29, 23/356,276Hydraulic Hybrid Vehicle Methods of Safe OperationJanuary 23, 201	PCT/US2011/		
2/955,795   Methods of Operating a Series Hybrid Vehicle (Div.)		Regenerative Energy Storage System for Hybrid Locomotive	March 25, 2010
3/356,276   Hydraulic Hybrid Vehicle Methods of Safe Operation			
	,		
13/424 027 Hudraulic Hybrid Vehicle with Large-Ratio Shitt Transmission, and Method of Operation Thereof March 10, 2012	13/424,027	Hydraulic Hybrid Vehicle with Large-Ratio Shift Transmission, and Method of Operation Thereof	March 19, 2012.

Application No.	Title	Date filed
61/619,123	Hydraulic Hybrid Vehicle Control Methods	April 2, 2012.

#### HYDRAULIC COMPONENT LICENSED INVENTIONS

Patent No.	Title	Date issued
6,619,325	Hydraulic Hybrid Accumulator Shut-off Valve  Method and Device for Switching Hydraulic Fluid Supplies, such as for a Hydraulic Pump/Motor  High-Efficiency, Large Angle, Variable Displacement Hydraulic Pump/Motor  Lightweight Low Permeation Piston-in-Sleeve Accumulator  Low Permeation Hydraulic Accumulator  Hydraulic Actuator Control Valve  Fast Valve and Actuator  Efficient Pump/Motor with Reduced Energy Loss  Opposing Pump/Motors  Hydraulic Machine Having Pressure Equalization  Hydraulic Pressure Accumulator  Hydraulic Hybrid Vehicle with Integrated Hydraulic Drive Module and Four-Wheel-Drive, and Method of Operation Thereof (Div.).	September 16, 2003. February 14, 2006. March 21, 2006. September 19, 2006. October 17, 2006. December 11, 2007. January 9, 2001. December 11, 2007. May 20, 2008. March 10, 2009. May 5, 2009. May 26, 2009.
7,553,085	Fluid Bearing and Method of Operation Large Angle Sliding Valve Plate Pump/Motor Opposing Pump/Motors (divisional) High-Efficiency, Large Angle, Variable Displacement Hydraulic Pump/Motor (Divisional) Quiet Fluid Supply Valve Engine-Off Power Steering System Piston-in-Sleeve Hydraulic Pressure Accumulator Hydraulic Accumulator and Fire Suppression System	June 30, 2009. September 29, 2009. November 17, 2009. March 16, 2010. November 8, 2011. January 24, 2012. September 20, 2011. August 2, 2011.
Application No.	Title	Date filed
11/233,822 11/540,089 12/701,438 12/567,938 13/415,109 13/232,677 12/215,438 13/433,839 61/609,597 61/635,085	Independent Displacement Opposing Pump/Motors and Method of Operation Safe Over-Center Pump/Motor Variable Length Bent-Axis Pump/Motor Hydraulic Circuit and Manifold with Multi-Function Valve Modular Hydraulic Hybrid Drivetrain Engine-Off Power Steering System On-Demand Power Brake System and Method On-Board Hydraulic Fluid Degasification System for a Hydraulic Hybrid Vehicle Radial Hydraulic Motor for a Hydraulic Hybrid Vehicle Integrated Hydraulic Accumulator Dual Shut-Off Valve	September 22, 2005. September 29, 2006. February 5, 2010. September 28, 2009. March 8, 2012. September 14, 2011. June 26, 2008. March 29, 2012. March 12, 2012. April 18, 2012.

**DATES:** Comments on this notice must be received by EPA at the address listed below by June 1, 2012.

### FOR FURTHER INFORMATION CONTACT:

David Read, Attorney Advisor, Environmental Protection Agency, National Vehicle Fuel Emissions Laboratory, Office of Air and Radiation, 2565 Plymouth Road, Ann Arbor, MI 48105, telephone (734) 214–4367.

Dated: May 10, 2012.

### Geoff Cooper,

Assistant General Counsel, General Law Office.

[FR Doc. 2012–11965 Filed 5–16–12; 8:45 am]

BILLING CODE 6560-50-P

# ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OAR-2012-0375, FRL-9672-8]

Protection of Stratospheric Ozone: Request for Methyl Bromide Critical Use Exemption Applications for 2015

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Notice of Solicitation of Applications and Information on Alternatives.

SUMMARY: EPA is soliciting applications for the critical use exemption from the phaseout of methyl bromide for 2015. Critical use exemptions last only one year. All entities interested in obtaining a critical use exemption for 2015 must provide EPA with technical and economic information to support a "critical use" claim and must do so by the deadline specified in this notice even if they have applied for an exemption in previous years. Today's notice also invites interested parties to

provide EPA with new data on the technical and economic feasibility of methyl bromide alternatives.

**DATES:** Applications for the 2015 critical use exemption must be postmarked on or before August 15, 2012.

ADDRESSES: EPA encourages users to submit their applications electronically to Jeremy Arling, Stratospheric Protection Division, at arling.jeremy@epa.gov. If the application is submitted electronically, applicants must fax a signed copy of Worksheet 1 to 202-343-9055 by the application deadline. Applications for the methyl bromide critical use exemption can also be submitted by U.S. mail to: U.S. Environmental Protection Agency, Office of Air and Radiation, Stratospheric Protection Division, Attention Methyl Bromide Team, Mail Code 6205J, 1200 Pennsylvania Ave. NW., Washington, DC 20460 or by courier delivery to: U.S. Environmental Protection Agency, Office of Air and Radiation,