

Examiner Hartmann Gary S

Employment Information

Art Unit:	3671 – Harvesters
Group:	3670 – Wells, Earth Boring/Moving/Working, Excavating, Mining, Harvesters, Bridges, Roads, Petroleum, Closures, Connections, and Hardware
Classes:	172 – Earth working 404 – Road structure, process, or apparatus 037 – Excavating 014 – Bridges 116 – Signals and indicators 405 – Hydraulic and earth engineering 403 – Joints and connections 701 – Data processing: vehicles, navigation, and relative location 280 – Land vehicles 111 – Planting
Phone:	(571) 272-6989
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Location:	VA 22314
Title:	Pat Examnr Civil Engrg
Service:	28 years
Grade:	GS-14

Grant Rate and Difficulty Ranking

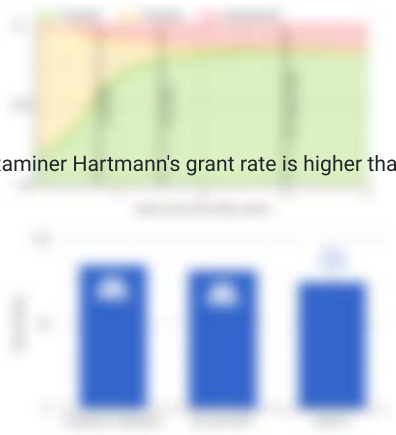
3-Year Grant rate:	85% over 614 cases
Difficulty: ⓘ	Easier
Difficulty Percentile: ⓘ	28th 

With Examiner Hartmann, you have a 85% chance of getting an issued patent by 3 years after the first office action. Examiner Hartmann is an easier examiner and in the 28th percentile across all examiners (with 100th percentile most difficult).

Grant Rate

Grant Rate Timeline

Below is the grant rate timeline for Examiner Hartmann, where the timeline is relative to the date of the first office action. The three-year grant rate is the percentage of applications granted at three years after the first office action.



Comparison with Art Unit 3671

Examiner Hartmann's grant rate is higher than that of Art Unit 3671 and higher than that of the USPTO.

Average Office Actions Per Grant	
Examiner Hartmann	0.9
Art Unit 3671	1.3

Interview Benefit

Grant Rate without Interview

Examiner Hartmann has granted 465 of 555 cases without any applicant-requested interviews for a grant rate of 84%.



Grant Rate with Interview

Examiner Hartmann has granted 54 of 59 cases with at least one applicant-requested interview for a grant rate of 92%.



Interview Benefit

With Examiner Hartmann, conducting an interview increases your chance of getting a patent granted by 10%.



Recent Dispositions



Number	Title	OA Rejections	Status	IFW 
16890998	Control System And Method For Operating An Agricultural Machine As Well As An Agricultural Machine	Rejection information available with a Premium Stats subscription. See our pricing .	Patented	View
17868114	Weldless Boss For Attaching Lips To A Work Implement		Patented	View
17150785	Autonomous Agricultural System		Patented	View
17170210	Work Machines Including Automatic Grading Features And Functions		Patented	View
17486934	Portable Road Segment Wedge And Pin Connection And Method		Patented	View
17557979	Depth Sensing With Absolute Position And Temperature Compensation		Patented	View
18114448	Wear Member Retention System For An Implement		Patented	View
18310074	Traffic Director And System And Method For Use Thereof		Patented	View
17676807	Wear Member, Edge And Process Of Installation		Patented	View
17655114	Mobile Joint Seal Removal And Fill Machine For Highway Joints		Patented	View
18362392	Adjustable Paving Machine		Patented	View
17271100	Blade Control Device For Work Machinery		Abandoned	View
18384388	Airflow-Enhanced Embankment Ventilation Structure, Composite Embankment Structure, And Construction Method Thereof		Patented	View
17364002	Reconfigurable Reflective Road Marker		Abandoned	View
17002084	Trailing Arm Device And Assembly With Parallel Linkage		Patented	View
17582884	Wear Member And Wear Assembly For Earth Working Equipment		Patented	View
17519730	Electronically Operated Locking System For Earth Moving Equipment And Method		Patented	View
16757065	Artificial Turf Maintenance Robot		Patented	View
17128981	Method For Slowing An Aircraft Using A Foamed Glass Composite Runway		Patented	View
18195228	Stand-On Outdoor Power Equipment For Aerating Soil		Patented	View
17188156	Modular Pavement System With A Wear-Protective System		Patented	View
17243580	Vibration Apparatus For Concrete Finishing Tools And Methods		Abandoned	View
17808259	Fasteners And Fastener Systems		Patented	View
17533565	Roller Tool For A Ground Processing Roller		Patented	View
18193088	Mounting Adapter For Concrete Surface Processing Tools		Patented	View
17590703	Hitch Assembly With Electric Linear Actuator		Abandoned	View
17590746	Hitch Assembly System With Support Bracket Radius Cut Outs		Abandoned	View
16274900	Configurable Control Input For Work Machine		Abandoned	View
18234122	Half Barrel Traffic Barricade		Patented	View
17181226	Hydraulic Control System Of An Implement For A Work Machine And Method Thereof		Patented	View
16960933	A Barrier		Patented	View
17679332	Concrete Trowel		Patented	View
17966064	Enclosure Cover Assemblies		Patented	View

Number	Title	OA Rejections	Status	IFW ?
17287005	Locking Mechanism For A Wear Assembly		Patented	View
17246240	Stabilizing Features In A Wear Member Assembly		Patented	View
17729101	Removable Bollard		Patented	View
17590723	Vehicle With One Or More Hitch Assemblies		Abandoned	View
17590734	Hitch Assembly System With One Or More Integrated Hitch Assemblies		Abandoned	View
17590741	Hitch Assembly With Frame Mounting Radius Cut Outs		Abandoned	View
17590748	Hitch Assembly With Parallel Implementation Of Top And Lower Links		Abandoned	View
16664090	Circle Drive System For A Grading Machine		Patented	View
17450985	Mini-Concrete Trowel Attachment Assembly		Patented	View
18054893	Equipment Foundation Mat And Method For Assembling		Abandoned	View
18201737	Hand Tiller		Patented	View
17710285	Bollard System		Patented	View
17151056	Agricultural Vehicle With Bidirectional Force Exerting Electric Three-Point Hitch Assemblies		Abandoned	View
17747451	Retainer Sleeve Design With External Ribs		Patented	View
17012373	Sleigh Shovel		Patented	View
16573025	Foamed Glass Composite Material And A Method For Producing The Same		Patented	View
17973310	Aggregate Spreading Device With Spreader System		Patented	View

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