

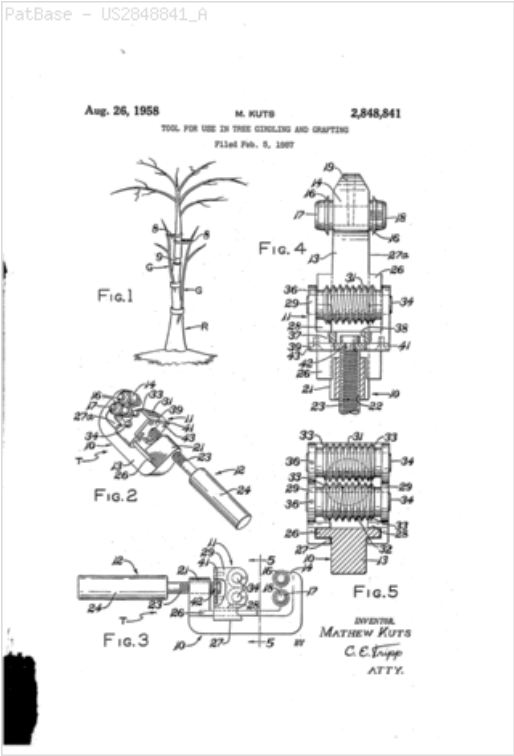
Search history

Search 1: TAC=(girdling and tool) (Results 76)

Title: TOOL FOR USE IN TREE GIRDLING AND GRAFTING

Abstract: Source: US2848841A (Claim 1) 1. A tool for removing a width of bark around the circumference of a woody plant or tree comprising a frame, a first cutter support mounted on said frame, a second cutter support mounted on said frame, means for providing relative motion of said cutter supports toward and away from one another, two pairs of axially spaced cutters rotatably mounted on one of said supports, an axially elongated cutter rotatably mounted on said other cutter support, opposite each pair of axially spaced cutters. said elongated cutters having reversely pitched helical cutting edges, said helical cutting edges comminuted removing the bark of a plant or tree between circumferential score marks made by said axially spaced cutters -as said tool is rotated around the plant or tree with said cutters pressing against the bark thereof.

Classifications:
International (IPC 8-9): A01G1/06 (Advanced/Invention);
A01G1/06 (Core/Invention)
International (IPC 1-7): A01G1/06
CPC: A01G1/06
European: A01G1/06
US: 144/208.92 30/121 47/1.01R 47/6 81/182



Family:

Publication number	Publication date	Application number	Application date
US2848841 A	19580826	US19570638360	19570205

Priority:
US19570638360 19570205

Probable Assignee: GOODRICH CO B F
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Legal status (INPADOC)

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Patent	Date recorded	Event group	Code	Event	Details
US2848841 A	19580826	LSGT	+	granted / extensions (spc, cpc, pte)	

Search history

Search 1: TAC=(girdling and tool) (Results 76)

Title: Hand-held tree girdler

Abstract: Source: US5257457A A compact, hand-held cutting tool for manually girdling trees. The tool is generally L-shaped and includes an elongate body portion having a leading end and a trailing end, and a handle extending laterally from the trailing end for gripping by the operator. The elongate body portion has a substantially planar guide surface for contacting an outer surface section of the tree to be girdled. A generally U-shaped cutting blade is pivotally coupled to the elongate body proximate the trailing end. The angle of inclination of the cutting blade relative to the guide surface is adjustable to achieve an optimum depth cut in trees of varying diameter.

Classifications:

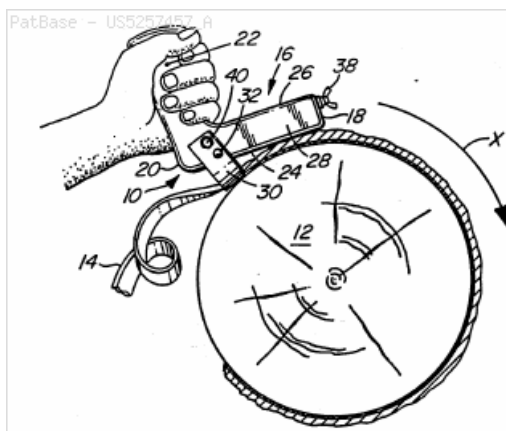
International (IPC 8-9): A01G23/099 B27L1/06 (Advanced/Invention);
A01G23/00 B27L1/00 (Core/Invention)

International (IPC 1-7): B26B23/00 B26B3/00

CPC: A01G23/099 B27L1/06

European: A01G23/099 B27L1/06

US: 30/121 30/280 30/317 301/210



Family:

Publication number	Publication date	Application number	Application date
US5257457 A	19931102	US19920934773	19920824

Priority:

US19920934773 19920824

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Legal status (INPADOC)

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Patent	Date recorded	Event group	Code	Event	Details
US5257457 A	19931102	LSGT	+	granted / extensions (spc, cpc, pte)	
US5257457 A	19931213	LSAS	AS	ASSIGNMENT	OWNER NAME : J.M.C. FOREST MAINTENANCE LTD., CANADA DESCRIPTION : ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR:COTTER, JOEL M.; REEL/FRAME:006801/0142 EFFECTIVE DATE : 19930907
US5257457 A	19970220	LSFE	+FPAY	FEE PAYMENT	YEAR OF FEE PAYMENT : 4
US5257457 A	20001127	LSFE	+FPAY	FEE PAYMENT	YEAR OF FEE PAYMENT : 8
US5257457 A	20050126	LSFE	+FPAY	FEE PAYMENT	YEAR OF FEE PAYMENT : 12

Title: HANDTOOL FOR GIRDLING OF TREE TRUNKS

Abstract: Source: IL89387A1 1. A girdling handtool comprising a housing with a base V portion and a head portion formed with an opening facing :• "; away from the base portion, a rotary cutting wheel z accommodated within the head portion, partly projecting through the opening, at least one freely rotatable guide roller mounted at one side of and coaxially with the cutting wheel, having a diameter smaller than the cutting wheel by at least twice the depth of the groove to be stripped off the trunk, and driving means for rotating the cutting wheel.

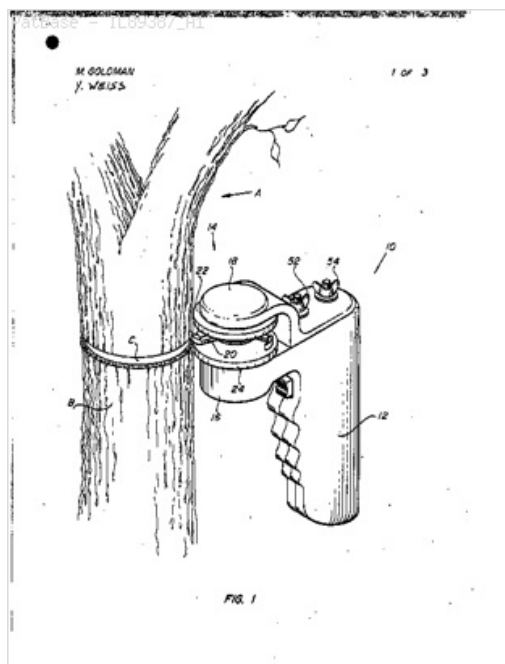
Classifications:

International (IPC 8-9): A01G3/08 (Advanced/Invention);

A01G3/00 (Core/Invention);

A01G (Subclass/Invention)

International (IPC 1-7): A01G23/40 A01G3/03 A01G3/08



Family:

Publication number	Publication date	Application number	Application date
IL89387 A0	19890910	IL19890089387	19890223
IL89387 A1	19940227	IL19890089387	19890223

Priority:

IL19890089387 19890223

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Legal status (INPADOC)

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Patent	Date recorded	Event group	Code	Event	Details
IL89387 A0	20050725	LSLE	-MM9K	PATENT NOT IN FORCE DUE TO NON-PAYMENT OF RENEWAL FEES	
IL89387 A1	19940227	LSPB	+	published / reissued	