United States Patent [19]

Strohsahl

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[54]	JUNIPER BORLYN		[56]	References Cited	
[75]	[5] Inventor: Lynn J. Strohsahl, San Clemente,		U.S. PATENT DOCUMENTS		
[, 2]	Calif.	P.P. 2,491 P.P. 5,014	4/1965 Sakiyama		
· [73]	Assignee:	Bordier's Nursery, Inc., Irvine, Calif.	Primary Examiner-James R. Feyrer		
[21]	Appl. No.: 762,267		Attorney, Agent, or Firm—G. Donald Weber, Jr.		
[21]	whir i.o	/ U& ₉ &U /	[57]	ABSTRACT	
[22]	Filed:	Aug. 5, 1985	'Borlyn' diffe	ers from its parent 'Old Gold' and other ies primarily in having more yellow-gold	
[51]	1] Int. Cl. ⁴		coloration which is less seasonally affected.		
[52] [58]					
[28]				3 Drawing Sheets	

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This invention relates to a new and distinct variety of ornamental evergreen plant of the species Juniperus chinensis.

The outstanding and distinguishing characteristics of this new variety of plant are the vivid color, which 5 changes slightly with colder weather. The bright golden yellow color dominates the plant so as to give the appearance of a golden cushion with the green leaves substantially hidden underneath. The yellow color tends to dominate all branches which receive full sun. 10 Even when the branches are turned over, the yellow on the upper areas extends beyond the green areas or leaves.

The plant exhibits a relatively fast and vigorous growth to a width of approximately six (6) feet and a height of approximately three (3) feet but maintains its natural compactness of body with little trimming. The plant has a broad, full, well-filled shape which maintains its color and vitality and grows close to the ground.

This unique and distinct coloring is constant, and has been observed on all plants grown from cuttings taken for a period of several years. More than one thousand three hundred (1300) plants have been asexually reproduced since the discovery of the original and all retain the superior qualities enumerated above, while the noted coloring is always present.

This plant originated as a sport of the species Juniperus chinensis "Old Gold". It was found growing as a whole plant among a bed of cultivated "Old Gold" Junipers in Orange County, Calif. All plants have the same uniform growth and colors mentioned above.

The new variety is disclosed in the accompanying color photographic illustrations, in which:

FIG. 1 is a photograph of an actual evergreen plant which illustrates the general shape and color of the plant

FIG. 2 is another photograph of the actual plant and illustrates the shape, color and compactness of the plant

FIG. 3 is a photograph of a portion of the specimen depicted in FIG. 1 and illustrates the color, especially at the ends of the branches.

The coloring in the photographs is approximately natural insofar as it is possible to reproduce.

The foliage extending outwardly from brown-green branches is substantially the same texture and size of evergreen plants of *Juniperus chinensis* but the compact ⁴ growth and full base and body present a more solid appearance throughout all seasons. The leaves tend to

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be relatively flat and alternate, while the branches tend to spread. The yellow color is carried approximately 10 to 12 inches from the tips of the branches. The leaves also tend to be relatively softer and longer than the leaves of the "Old Gold" plant.

The plant illustrated is one of over four hundred (400) growing in five gallon containers. All plants have the same uniform growth and color as mentioned and hereafter claimed. The temperature range for this shrub should be the same as its parent, viz. Zone 5 of the U.S.D.A. hardiness map or -20° to $+110^{\circ}$ F. The color is only slightly affected by changes in temperature. Rain, snow or other elements do not appear to alter the appearance or growth of the plants.

More specifically, this new variety of evergreen plant is described as follows, color designations being as found in "The Royal Horticulture Colour Chart."

General characteristics: Spreading; dense; compact; hardy; relatively fast growing.

Colors: 143C Scheeles Green to 10A Barium Yellow. Trunk: Crooked; smooth surface texture; color — 200A.

Branches: Spreading or arching outward; color — 200D.

Leaves: Scale-leaves acute; needle-leaves acute; both entire.

Flowers: None observed to date.

'OLD GOLD'

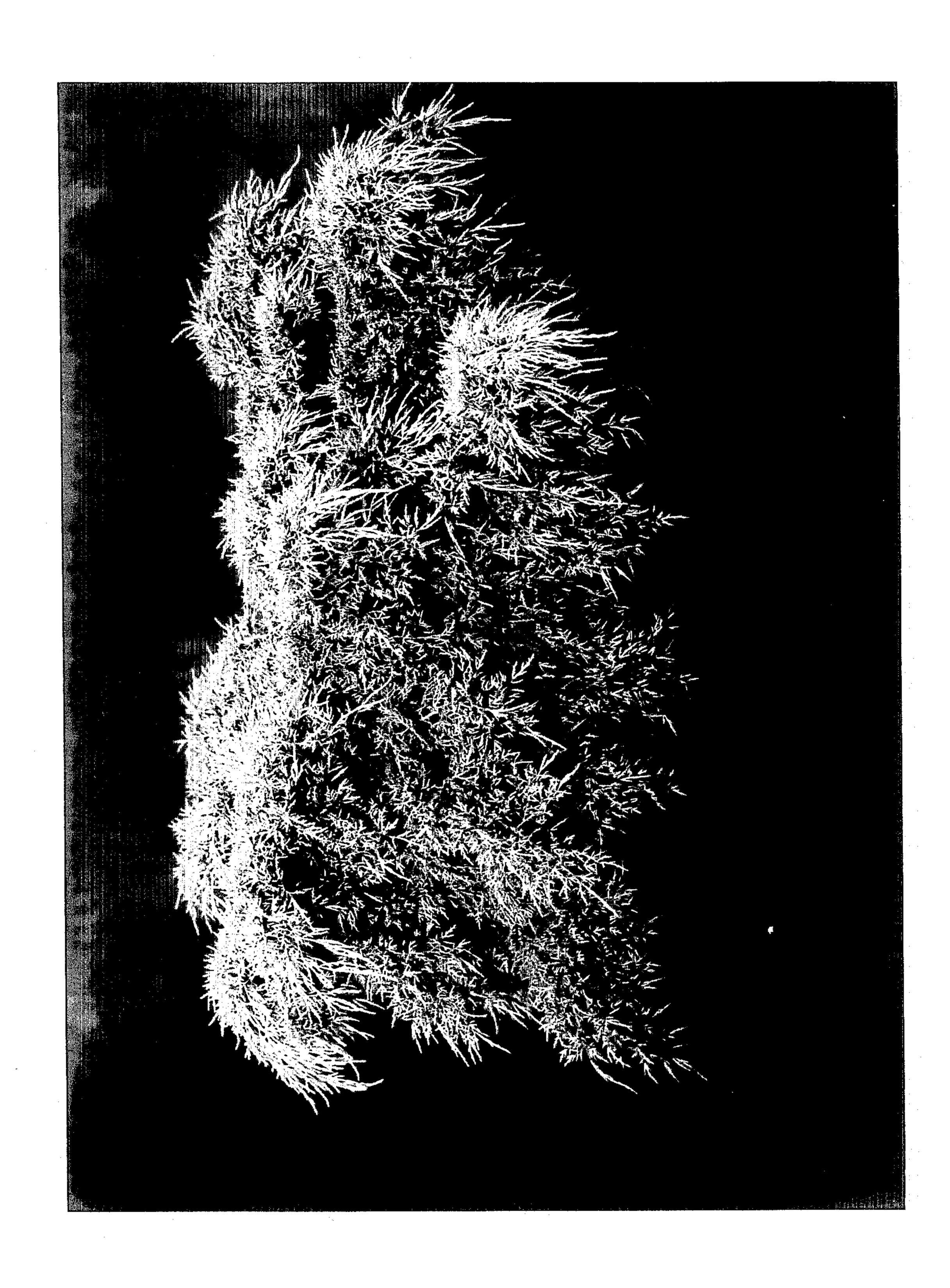
The following chart gives a comparison of the most distinguishing characteristics of the parent plant 'Old Gold' and the plant 'Borlyn':

'Borlyn'

yellow foliage. Therefore, there is so much green is more apparent. In yellow on top, the turning branches over, green is hidden little if any yellow is underneath. In noticed. Yellow and green turning branches over,	J - J		
Width = 5' Heighth = 3' Vigor = Slow growing Coloration = There is less yellow foliage. Therefore, green is more apparent. In turning branches over, little if any yellow is noticed. Yellow and green Inthe yellow on top, the green is hidden underneath. In turning branches over, are mixed even if full sun. The yellow is carried 3-6" along the branch. Width = 6' Heighth = 3' Vigor = Faster and more vigorous Coloration = Because there is so much yellow on top, the green is hidden turning branches over, the yellow on the upper areas extends beyond the green. The		Plant grows rounder	Plant grows flatter
Vigor = Slow growing Vigor = Faster and more vigorous Coloration = There is less yellow foliage. Therefore, green is more apparent. In turning branches over, little if any yellow is noticed. Yellow and green is noticed. Yellow and green turning branches over, are mixed even if full sun. The yellow is carried 3-6" along the branch. Vigor = Faster and more vigorous Coloration = Because there is so much yellow on top, the green is hidden underneath. In turning branches over, the yellow on the upper areas extends beyond the green. The		Width $= 5'$	-
Vigor = Slow growing Vigor = Faster and more vigorous Coloration = There is less yellow foliage. Therefore, green is more apparent. In turning branches over, little if any yellow is noticed. Yellow and green is mixed even if full sun. The yellow is carried 3-6" upper areas extends along the branch. Vigor = Faster and more vigorous Coloration = Because there is so much yellow on top, the green is hidden underneath. In turning branches over, the yellow on the upper areas extends beyond the green. The		Heighth $= 3'$	Heighth = 3'
40 Coloration = There is less yellow foliage. Therefore, green is more apparent. In turning branches over, little if any yellow is noticed. Yellow and green turning branches over, are mixed even if full sun. The yellow is carried 3-6" along the branch. Coloration = Because there is so much yellow on top, the green is hidden underneath. In turning branches over, the yellow on the upper areas extends beyond the green. The		Vigor = Slow growing	Vigor = Faster and more
yellow is more		yellow foliage. Therefore, green is more apparent. In turning branches over, little if any yellow is noticed. Yellow and green are mixed even if full sun. The yellow is carried 3-6"	there is so much yellow on top, the green is hidden underneath. In turning branches over, the yellow on the upper areas extends beyond the green. The
			yenow is more

-continued			-continued		
Of D COLD!			'OLD GOLD'	'Borlyn'	
'OLD GOLD'	'Borlyn'			are softer and longer	
	dominant on all	5	Having thus described the invention, what I claim a new and desire to secure by Letters Patent is: 1. The new and distinct variety of evergreen plant a described and illustrated, characterized by its relatively fast growth and its foliage being predominantly golder yellow in color at the tips thereof and extending along the branches thereof, and ranging to a relatively dark green near the zone of juncture with the supporting branches, giving the entire plant a bright color through out its body with a relatively fine, lacy and dense growth habit; its ability to withstand temperature		
	branches in full sun.				
—	The yellow is carried				
	10-12" along the				
	branches.	10			
Yellow leaves 153 D -	Yellow leaves 10 A -			he tips thereof and extending along	
(pale white-yellow)	(deep golden yellow)				
Green leaves 138 B	Green leaves 143 C				
Branching = open and spiney	Branching = fine and	15			
	lacey				
Leaf characteristics = Leaves	Leaf characteristics =			light alteration in color; its compac	
alternate and branches are	Leaves are flatter and		body and broad full base growing very close to the ground and remaining vital and true as to cold throughout said base. * * * * *		
fuller. Leaves are stiffer	alternate. Branches	20			
and more compressed.	are spreading. Leaves				

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