Tinkering In 1920's Gives Paint Brush Co. Monopoly

LANCASTER, N.B. (CP)—The talented tinkering of a maintenance man at T. S. Simms and Co. Ltd. here in the 1920s has given the 98-year-old firm a monopoly in domestic and foreign sales of automatic paint brush manufacturing machinery.

The recent opening of a $125,000 machinery division near the headquarters of the brush-manufacturing firm was the direct result of Andrew Partiquen's ability to improve on the manual method of manufacturing brushes, described as an extremely complex operation.

His original invention, with a production capacity of 25 brushes a minute, is still located in Simms brush factory and was the only such unit in the world until 1958. It increased the speed of brush production four or five times.

Six years ago, the firm decided to produce a slightly streamlined version for its own use and for sale. The company found itself flooded with orders for the machinery, being produced in a wing of the brush-making plant.

Ground was broken in 1963 and today, the flags of Denmark, France, Great Britain, Sweden, the United States and West Germany along its "international walkway" symbolize sales of the machinery division's products in those countries.

Inquiries have been received from Australia, Japan, Hungary, Ceylon and Russia.

The improved machines remain "the only units of their kind in the world, as far as we know," say company officials.

Now 82 years old, Andrew Partiquen retired to his home at Sussex, 45 miles northeast of here, four years ago. His son accepted a plaque on his behalf from the company at the opening of the machinery division.

The ultra-modern quarters of the machinery division, offshoot of a company formed in Maine in 1845 by Thomas Stockwell Simms, is continuing the diversification with manufacture of several high-speed twinning machines for turning out telephone cable.

EMPLOY 40 STAFF

A staff of 40 persons works in the 8,000-square-foot plant, earning an annual payroll estimated at $160,000.

The main brush factory was moved to neighboring Saint John from Portland, Me., in 1872, and then across the St. John River to its present site in 1908. It employs 375 persons.

T. S. Simms sales during the fiscal year 1963-64 were $3,793,000, an increase of nine per cent over the previous year.

A second international walkway leading to the main plant displays the flags of 17 of the 22 countries where the company sells its brushes.

At the time the machinery division was opened, the firm announced expansion of its operations in Great Britain through formation of two new companies and construction of a plant at Leeds, England for manufacture of brushes.

The 27,000-square-foot plant, to be completed in 1965, will house both companies—T. S. Simms (U.K.) Ltd., and Stone Bros. (Brushes) Ltd.

Simms main plant here said $1,225,518 in salaries last year, compared to $1,096,478 in the previous 12-month period.

POPE OPENS VATICAN COUNCIL

Pope Paul VI is carried through St. Peter's Basilica Monday morning on his way to celebrate mass opening the third session of the Vatican Ecumenical Council. The Pope called on the bishops of the Roman Catholic Church to clarify their place in church government with regard to him. (AP Wirephoto via cable from Rome).

WIND-BLOWN PRINCESS

Princess Anne, 14-year-old daughter of Queen Elizabeth, was wind-blown at London Airport Monday as she was about to board plane. She was bound for Frankfurt and Athens to attend wedding of King Constantine of Greece and Princess Anne Marie of Denmark. (AP Wirephoto via cable from London)

TORONTO

(Continued from page 7)

Wasamac	90	147	147	147	+
Weedon	850	3½	3¼	3½	* ⅛
Werner	1000	6¼	6¼	6¼	— ½
W Malar	1000	5	5	5	— ⅛
W Beaver	2033	14	14	14	+ ½
Wst Mines	8616	520	505	510	+ 15
W Surf I	3300	17½	16½	17½	+
Wilfrey	8400	138	135	138	+ 3
Wiltsey	26500	12½	12	12	
Winch	2000	10	10	10	
Windfall	19200	36½	35½	35½	— ½
Wr Harg	530	70	70	70	
Yellores	2000	6	6	6	—
Yk Bear	30030	142	136	140	+1c
Yukeno	2000	8½	8	8	
Zenmac	19250	35	33½	33½	+ ½
Zidapa	9000	17½	17	17½	
LL Lac	2600	190	177	177	9
Nello	500	19	19	19	
New Alger	1000	5	5	5	
OILS					
Azm Gas	1000	13½	13½	13½	+ ½
Alminex	2100	370	365	370	- 5
Am Leduc	17700	12	12	12	+ ⅛
Anz U Dev	1300	24	23	23	
Asamera	300	66	66	66	
BaLey S pr	100	24	24	24	+ ½
Bail Shaw	365	23½	23½	23½	
Bata	2000	7½	7	7½	+ ½
Cal Ed	145	23	23	23	— ½
Calvert	18450	35	33	34	+ 2
Camina	700	285	280	85	- 5
C Oil Lds	400	240	238	238	-2
CS Pete	3600	280	275	275	+
C Delhi	5942	900	880	900	+20
C Ex Gas	1600	142	141	142	+ 1
C Homestd	1850	100	100	60	
Cdn Sup Oil	400	205½	205½	205½	
Cent Del	6200	850	820	825	
Charlz Oil	2800	178	170	170	—18
C Dragon	2500	19	19	19	—2
C West P	2810	130	36	35	- 4
Dome Pete	650	16	16	16	
Fargo	800	300	300	300	8
Fr Pete pr	600	355	350	350	
Gr Plains	475	11	11	11	
Grdinl	1000	61	60	60	
Meda	3337	595	580	590	+ 5
Midcon	1000	39	38	39	
Mill City	13464	30	26	30	+ 1
Murphy	100	360	360	360	+ 10
Nat Pete	3600	440	420	435	+25
N Cont	7600	37	36½	37	
N Davis	10000	20	20	20	
NC Oils	1000	320	315	315	+ 8
NCO pr	250	835	35	35	
Numac	3000	168	167	167	—1
Numac wts	2100	46	45	46	+ 1
Pamol	1220	26	26	26	— 4
Prme	720	39	39	39	—1
Petrol	600	56	56	56	
Place	74125	68	65	66	+
Prairie Oil	700	500	480	480	—16
Provo Gas	8300	219	211	215	—2
Ranger	700	140	140	140	—5
Scurry Rin	100	81.0½	45½	14½	—1
South U	1100	9½	9	9½	- ½
Spooner	6000	14½	14	14½	
Teck Corp	1750	130	120	120	—10
Triad Oil	2630	237	230	230	
Union Oil	1360	15½	15½	15½	+ ½
Unipipe	1100	25	25	25	
U Canso	5300	275	260	6	- 8
Un Ref P	3315	38	33	37	+
Vando	500	5	5	5	
Watata	1000	350	340	350	— 5
Wabunse	650	10	10	105	-
W Decalta	218	215	21	24	+
Yan Can	7600	5	4½	5	+ ½
BANKS					
Mont	750	80½	80	80	— ½
NS	450	76½	76	76½	- ½
LNImp Bk	206	80¾	67½	67½	+ ½
Royal	761	77¾	77½	77½	½
Tro-Dom	743	69	68¾	68½	— ½
INDUSTRIALS					
Aluminl	10540	33½	31¾	31¾	— ¾
C Brew	9770	11	10¾	11	+ ¼
Dosco		310	310½	10	10¾ + ¼
Gen Baks	700	7	6¾	7	+ ¼
Inland	1920	85¾	81½	85¾	— ½
Inv Sys	300	13½	13½	13½	+ ¼
G nv Sys A	1915	13¾	13¼	13¾	+ ¼
Simpsons	600	24½	24¼	24½	+ ¼
Wainwright	200	22	22	22	-2
Walkers	2093	36¾	36½	36¾	- ⅛

Total Sales: 2,540,000

MOST ACTIVE TORONTO STOCKS
By The Canadian Press

Stock	Sales	High	Low	Close	Ch'ge
INDUSTRIALS					
Imp Toh	9825	84½	38¼	40¾	+ ⅝
Azmini	6340	83½	38¼	38¾	— ⅛
CPR	8954	533½	83¼	43⅜	- ⅛
OILS					
Un Ref P	3253	38	33	37	+
Place	2475	68	65	66	+
Calvert	8450	35	33	34	+2
Grdinl	6000	6	60	60	
Mill City	3458	30	26	30	*
MINES					
J'smith	54000	25	20	2	—9
El Sol	0250	9	8	8½	-
Genex	7330	29	26	27	-
F Martim	5946	283	255	265	+2

MUTUAL FUNDS
By The Canadian Press
(Friday, 85pt. , close)

	Bid	Ask
Adanac Mutual	3.03	4.1
AL Cdn Com	6.5	6.74
All Cdn Div	8.26	9.15
American Growth	0.45	4.2
Bauhaus	39.38	42.97
Canada Growth	5.36	5.85
Cdn Gas and Energy	8.3	9.3
Cdn Investment	4.06	4.46
Cdn Trusted	4.08	4.3
Canafund	5.79	34.35
Champion Mutual	7.04	7.7
Collective Mutual	5.77	6.27
Commonwealth Intl	6.35	6.94
Commonwealth Int Lever	97	6.65
Corporate Investors	5.79	6.32
Diversified Income A	10.20	
Diversifd Incom B	5.76	6.30
xDividend Shares	3.89	4.27
Dominion Compound	4.27	4.59
Dominion Dividend	3.46	3.72
Dominion Equity	19.40	21.20
Dreyfus	2.05	22.38
European Growth	6.6	7.22
Federated Growth	5.83	6.37
First Oil and Gas	5.48	5.99
Fonds Collectif A	7.30	7.34
Fonds Collectif B	5.53	5.48
Fonds Collectif C	7.93	8.82
Grouped Incom	4.25	4.64
Growth Oil and Gas	55	
Invstors Growth	8.33	8.94
Investors Intl Mutual	5.4	5.59
Investors Mutual	4.62	5.09
Mutua. Accumulating	4.75	5.9
Mutual Bond	7.97	8.55
Mutual Income	6.33	6.92
Mutual Bd	5.97	6.16
N American of Cda	5.44	6.09
One William Stret	5.56	
Provident Mutual	5.89	6.3
xPutnam Growth	9.65	8.53
Radisson	4.96	5.45
xResearch Investing	3.46	4.7
Savings Investment	7.2	7.78
962 Exc Fund of Cda	6.53	6.37
xTV Electronics	8.36	9.
Unitd Accumulative	8.5	8.9
Western Growth	5.63	6.3

(xDenots U.S. funds.)

Ontario uses airplanes to help combat forest fires over 200,000 square miles of territory.

World Tourism Called Dynamic

BOGOTA, Colombia (CP) — World tourism experienced a dynamic year in 1963, Sir William Hildred, director - general of the International Air Transport Association, said here.

"International tourism poured an impressive $8,255,000,000 into the stream of world trade" in 1963, he said. This was 9.5 per cent more than the $7,516,000,000 spent in 1962.

Sir William, in his annual report on the state of the airline industry, said 1964 is expected to be even more prosperous for the tourist industry. Expenditures should reach the $9,000,000,000 mark, he said.

Of the total expenditure last year, the United States accounted for the largest share, with $3,190,000,000 spent by "a record number of 12,700,000 U.S. tourists who travelled abroad." U.S tourist revenues had amounted to $934,000,000.

The balance of the 1963 total consisted of $4,050,000,000 spent by residents of Western Europe, and $1,015,000,000 spent by the rest of the world, including Asia, Africa, South America, Canada and Mexico.

"For the United States this was the first year in which its tourists spent more than $3,000,000,000," he said.

Sir William said the tremendous growth of world tourism in recent years was closely related to improved standards of living, greater prosperity, and more available consumer dollars.

TRADE TREES

VANCOUVER (CP) — Nova Scotia and British Columbia are planning to swap trees to mark national forest products week Sept. 20-26. B.C. Lands and Forests Minister Ray Williston said he had ordered 25 Douglas fir seedlings put in cold storage at the provincial nursery at Duncan, B.C., to prepare them for a trip to Nova Scotia. In return, three dozen five-year-old Nova Scotia red pine seedlings will be flown to Vancouver for distribution to B.C. communities.

STOPPED AT ROAD BLOCKS

Miss Anne Foy, from Thetford Mines, Quebec, and secretary to Lt. Gen. K. S. Thimayya, commander of the UN peace force on Cyprus, has been stopped twice within a week at Greek Cypriot road blocks and a search threatened. The UN protested the incidents Monday to President Makarios' Cypriot government. (AP Wirephoto

Holman's of P.E.I.

Keep Her Snug-Warm and Stylish This Winter!

picture pretty fashions for your daughter . . .

small fry
by "manchester"

The coat set that grows with the child. This three piece coat, hat and leggings set of wool seal skin has the add-a-size feature, that grows with the child. Coat is loose fitting with mouton pile collar, fully quilted lined to rayon. Leggings are kasha lined with shoulder strap —side zipper and elastic foot straps. Sizes 2 to 3X. **24.95**

rittenhouse square
by "markette"

The Cape Coat — so popular and fashionable for the young set — in Navy and Red Wool Plaid — with a velvet trim collar. Double buttons to the neck — two flap pockets. The back features an inverted pleat to a small belt — complete with matching hat and detachable cape. Available in all size ranges — 2-3x and 4-6x at **27.95** 7-12 at **39.95**

a warm and winning style
by "manchester"

This beautiful coat of laminated tweed fabric bonded to insul foam provides insulation and all weather control without weight. Large double buttons to a nice portrait colar of black or silver mouton. Colours are Tweed Blue and Tweed Red. Sizes 8 to 14. **29.95**
Also available in 4-6x at $22.95.

heavenly yours
by "claire belle"

Keep your precious toddler warm and comfy in this 1 piece pram set of luxurious winter warm featherweight 100% Orlon pile. Features full length twin zippers and detachable hand mitts and footlets. Can be hand washed with minimum shrinkage. Colours are white, pink, blue and yellow in sizes 12 to 24 mos. **16.95**

kul-e-tuk
by "markette"

THE TIGER LOOK — In Sportswear — The jacket in Curon Laminated fabric provides warmth without weight — trimmed in contrasting brown pile on hood, cuffs and waist, and features a full heavy duty zipper. Jacket available in sizes 10-12-14 brown only **27.95**

Slims in black, brown, red, blue and charcoal in sizes 7-14 girls at $5.98.

Sizes 8-14X Teens at $6.98 and half sizes 8½ to 16½ in black and brown only at $5.98.

heavenly yours
by "claire belle"

Your precious one will be warm and cosy in this Bunting Bag of Bunny soft Orlon pile. Providing featherweight warmth in latest style — has full length zipper with ribbon tie at neck and satin bound trim — Can be hand washed with minimum shrinkage. In white pink, blue and maize. **13.95**