SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)

NAME OI							
	F ISSUER: MICROV	SION INC. WASH					
TITLE OF CLASS OF SECURITIES: Common							
CUSIP NUMBER: 594960106							
CUSIP NO. 594960106							
(1)	Names of Reporting Persons SS or IRS Identification Nos. Of Above Person IRS No. 25-1233834						
(2)	Check the Appropriate Box if a Member of a Group (See Instructions) (a) () (b) ()						
(3)	SEC Use Only						
(4)	Citizenship or Place of Organization United States						
	of Shares cially by Each ing Person	(5) Sole Voting Power	685,000				
Owned h		(6) Shared Voting Power	0				
With		(7) Sole Dispositive Power	685,000				
		(8) Shared Dispositive Power	0				
(9)	Aggregate Amount Beneficially Owned by Each Reporting Person 685,000						
(10)							
(11)	Percent of Class Represented by Amount in Row (9) 11.37						
(12)	Type of Reportin	Person (See Instructions)	HC				
CUSIP 1	NO. 594960-106						
(1)	Names of Reporting Persons MELLON BANK N.A. SS or IRS Identification Nos. Of Above Person IRS No. 25-0659306						
(2)	Check the Appropriate Box if a Member of a Group (See Instruction (a) () (b)						
(3)	SEC Use Only						
(4)	Citizenship or Place of Organization United States						
	Citizenship or P	ace of Organization	United States				
	of Shares	ace of Organization (5) Sole Voting Power	United States 685,000				
Benefic Owned b	of Shares cially by Each	-					
Benefic Owned b	of Shares	(5) Sole Voting Power	685,000				
Benefic Owned & Report:	of Shares cially by Each	(5) Sole Voting Power(6) Shared Voting Power	685,000				
Benefic Owned & Report:	of Shares cially by Each ing Person	(5) Sole Voting Power(6) Shared Voting Power(7) Sole Dispositive Power	685,000 0 685,000				
Benefic Owned & Report: With	of Shares cially by Each ing Person Aggregate Amount	(5) Sole Voting Power (6) Shared Voting Power (7) Sole Dispositive Power (8) Shared Dispositive Power Beneficially Owned by Each Report	685,000 0 685,000 0 .ing Person 685,000				
Benefic Owned Name Report: With	of Shares cially by Each ing Person Aggregate Amount Check if the Agg Shares (See Inst	(5) Sole Voting Power (6) Shared Voting Power (7) Sole Dispositive Power (8) Shared Dispositive Power Beneficially Owned by Each Report	685,000 0 685,000 0 ding Person 685,000				
Benefic Owned N Report: With (9)	of Shares cially by Each ing Person Aggregate Amount Check if the Agg Shares (See Inst Percent of Class	(5) Sole Voting Power (6) Shared Voting Power (7) Sole Dispositive Power (8) Shared Dispositive Power Beneficially Owned by Each Report regate Amount in Row (9) Excludes	685,000 0 685,000 0 sing Person 685,000 Certain				
Benefic Owned Name Report: With (9)	of Shares cially by Each ing Person Aggregate Amount Check if the Agg Shares (See Inst Percent of Class Type of Reportin	(5) Sole Voting Power (6) Shared Voting Power (7) Sole Dispositive Power (8) Shared Dispositive Power Beneficially Owned by Each Report regate Amount in Row (9) Excludes ructions) Represented by Amount in Row (9)	685,000 0 685,000 0 ing Person 685,000 Certain ()				
Benefic Owned Report: With (9) (10) (11) (12)	of Shares cially by Each ing Person Aggregate Amount Check if the Agg Shares (See Inst Percent of Class Type of Reportin NO. 594960-106 Names of Reporti	(5) Sole Voting Power (6) Shared Voting Power (7) Sole Dispositive Power (8) Shared Dispositive Power Beneficially Owned by Each Report egate Amount in Row (9) Excludes uctions) Represented by Amount in Row (9) Person (See Instructions)	685,000 0 685,000 0 ing Person 685,000 Certain ()				

(a) () (b) ()

(3) S	SEC Use Only							
(4) C	Citizenship or Place of Organization United States							
Number of		(5) Sc	ole Voting Pow	er	685,000			
Beneficially Owned by Each Reporting Person With		(6) Sh	hared Voting P	ower	0			
		(7) So	ole Dispositiv	e Power	685,000			
		(8) Sh	hared Disposit	ive Power	0			
(9) A	Aggregate Amount Beneficially Owned by Each Reporting Person 685,000							
	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ()							
(11) P	Percent of Class Represented by Amount in Row (9) 11.37							
(12) T	Type of Reporting Person (See Instructions) IA							
CUSIP NO.								
(1) N	James of Reporti	ng Persons			ressive Growth			
S	Fund, Inc. SS or IRS Identification Nos. Of Above Person IRS No. 13-2626684							
(2) C	Check the Approp	riate Box :	if a Member of	_	See Instructions)			
(3) S	SEC Use Only							
(4) C	Citizenship or P	lace of Org	ganization	Ur	ited States			
Number of		(5) Sc	ole Voting Pow	er	405,000			
Beneficia Owned by	Each	(6) Sh	hared Voting P	ower	0			
Reporting With	rerson	(7) Sc	ole Dispositiv	e Power	405,000			
		(8) Sh	hared Disposit	ive Power	0			
(9) A	(9) Aggregate Amount Beneficially Owned by Each Reporting Person 405,000							
	Check if the Agg	-	unt in Row (9)	Excludes (Certain ()			
(11) P	Percent of Class	Represente	ed by Amount i	n Row (9)	6.88			
(12) Type of Reporting Person (See Instructions) IV SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								
	(Under th		CHEDULE 13G es and Exchang	e Act of 19	934)			
Item 1(a) Name of Issuer: MICROVISION, INC. WASH								
Item 1(b)	(b) Address of Issuer's Principal Executive Offices: 2203 Airport Way South, Ste. 100 Seattle, WA 98134							
Item 2(a)	Name of Pers	on Filing:		erson(s) io	on and any other dentified on the er page(s).			
Item 2(b)	Address of P	rincipal Bu	usiness Office	c/o Mellor One Mellor Pittsburgh	ne, Residence: Bank Corporation Bank Center Pennsylvania 15258 Reporting persons)			
Item 2(c)	Citizenship:			United St	ates			
Item 2(d)	(d) Title of Class of Securities: Common Stock							
Item 2(e)	(e) CUSIP Number: 594960106							
<pre>Item 3</pre>								

BK = Bank as defined in Section 3(a)(6) of the Act

- IA = Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
- EP = Employee Benefit Plan, Pension Fund which is subject to
 the provisions of the Employee Retirement Income
 Security Act of 1974 or Endowment Fund; see
 Section 240.13-d(1)(b)(1)(ii)(F)
- HC = Parent Holding Company, in accordance with Section 240.13-d(1)(b)(1)(ii)(G)

The amount beneficially owned includes, where appropriate, securities not outstanding which are subject to options, warrants, rights or conversion privileges that are exercisable within 60 days. The filing of this Schedule 13G shall not be construed as an admission that Mellon Bank Corporation, or its direct or indirect subsidiaries, including Mellon Bank, N.A., are for the purposes of Section 13(d) or 13(g) of the Act, the beneficial owners of any securities covered by this Schedule 13G.

The following information applies if checked: () Mellon Bank, N.A. is the trustee of the issuer's employee benefit plan (the "Plan"), which is subject to ERISA. The securities reported include all shares held of record by Mellon Bank, N.A. as trustee of the Plan which have not been allocated to the individual accounts of employee participants in the Plan. The reporting person, however, disclaims beneficial ownership of all shares that have been allocated to the individual accounts of employee participants in the Plan for which directions have been received and followed.

Item 5 Ownership of Five Percent or Less of a Class: If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ()

Item 6 Ownership of More than Five Percent on Behalf of Another Person: All of the securities are beneficially owned by Mellon Bank Corporation and direct or indirect subsidiaries in their various fiduciary capacities. As a result, another entity in every instance is entitled to dividends or proceeds of sale. The number of individual accounts holding an interest of 5% or more is (0).

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported by the Parent Holding Company: See Exhibit I.

Item 8 Identification and Classification of Members of the Group: N/A

Item 9 Notice of Dissolution of Group:

Item 10 Certification: By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. This filing is signed by Mellon Bank Corporation on behalf of all reporting entities pursuant to Rule 13d-1(f)(1) promulgated under the Securities and Exchange Act of 1934, as amended.

Date: December 9, 1997

MELLON BANK CORPORATION

William L. Dawson Senior Vice President, Mellon Bank, N.A. Attorney-In-Fact for Each of the undersigned hereby authorizes Mellon Bank Corporation, in accordance with Rule 13d-1(f)(1) under the Securities Exchange Act of 1934, as amended (the "1934 Act"), to file, on behalf of the undersigned, any statement required to be signed by the undersigned, on Schedule 13G pursuant to Rule 13d-1 under the 1934 Act and any amendment thereto pursuant to Rule 13d-2 under the 1934 Act.

Each of the undersigned represents that it is individually eligible to use Schedule 13G, and acknowledges its responsibility for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein. However, each of the undersigned is not responsible for the completeness or accuracy of the information concerning the other persons making the filing on Schedule 13G unless such undersigned knows or has reason to believe that such information is inaccurate.

Date: December 9, 1997

MELLON BANK, N.A.

WILLIAM L. DAWSON

_____ William L. Dawson Senior Vice President

PREMIER AGGRESSIVE GROWTH FUND, INC.

By: WILLIAM L. DAWSON _____

> William L. Dawson Senior Vice President, Mellon Bank, N.A. Attorney-In-Fact for Premier Aggressive Growth Fund, Inc.

THE DREYFUS CORPORATION

WILLIAM L. DAWSON -----

> William L. Dawson Senior Vice President, Mellon Bank, N.A. Attorney-In-Fact for The Dreyfus Corporation

> > EXHIBIT I

The shares reported on the attached Form 13G are beneficially owned by the following direct or indirect subsidiaries of Mellon Bank Corporation, as marked (X):

- () Boston Safe Deposit and Trust Company (A)
 - () Mellon Trust of California
 - () Mellon Trust of New York
 - (X) Mellon Bank, N.A.
 - () Mellon Bank (Delaware) National Association
 -) Mellon Bank (MD)
 -) Mellon Trust of Florida, National Association
-) Franklin Portfolio Associates Trust (B)
 -) Boston Safe Advisors
) Laurel Capital Advisor
 - Laurel Capital Advisors
 -) Mellon Capital Management Corporation
 - Mellon Equity Associates ()
 - The Boston Company Asset Management, Inc.)
 - (X) The Dreyfus Corporation
 -) Dreyfus Investment Advisors, Inc.

The Item 3 classification of each of the subsidiaries listed under (A) above is "Item 3(b) Bank as defined in Section 3(a)(6) of the Act."

The Item 3 classification of each of the subsidiaries listed under (B) above is "Item 3 (e) Investment Advisor registered under

Section 203 of the Investment Advisers Act of 1940."