	04-07	-1998			
FOR	M PTO-1595	T II S DEPARTMENT OF COMMERCE			
	To the Honorable Commissioner o 100680 Please record the attached original documents of Cop.				
3.	Name of conveying party(ies): David S. Schneider Laurence R. Lipstone Daniel Jensen Michael B. Ribet Additional name(s) of conveying party(ies) attached? YES X NO Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: March 3, 1998 Application number(s) or patent number(s):	Internet Dynamics, Inc. Internal Address: Street Address: 2100 Western Court, Suite 80 City: Lisle State: IL Zip: 60532 Additional name(s) & address(es) attached? YESXNO			
	If this document is being filed together with a new application, the execu A. Patent Application No.(s): (include series code or filing date)	B Patent No.(s):			
		bers attached? YES X NO			
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: One Financial Center City: Boston State: MA Zip: 02111	Total number of applications and patents involved: 1 Total Fee (37 CFR 3.41)			
	DO NOT USI	E THIS SPACE			
	BSTEWART 00000096 DA#:190733 09034587				
9.	Statement and signature.				
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
	Gordon E. Nelson, Reg. No. 30,093 Name of Person Signing Atty. Docket No. 3660/03745	Total number of pages including cover sheet, attachments and document: 6			

ASSIGNMENT

Serial No.:					
Inventors: David S. Schneider, Laurence R. Lipstone, Daniel Jensen, Michael B. Ribet					
Filing Date:					
In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:					

INTERNET DYNAMICS, INC.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

SCALABLE ACCESS FILTER

and identified as:

Case No. 03660.03745

in the offices of Banner & Witcoff, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made

PATENT REEL: 9063 FRAME: 0986

WITNESS my hand and seal this 3 day of March	, 1998.
State of	David S. Schneider
County of	
The foregoing instrument was acknowledged before n	ne this day of
, 1998, by	See stocked algenent als nowledgement 3/3/43
My Commission Expires:	
WITNESS my hand and seal this <u>3</u> day of <u>MANUH</u>	Laurence R. Lipstone
State of	
County of	
The foregoing instrument was acknowledged before n	See attached ment acknowleds ment NOTARY PUBLIC EM
My Commission Expires:	3/3/98

WITNESS my hand and seal this 3rd day of 19 orc h	_, 1998.
	Daniel Jensen
State of	
County of	
	e this day of, 1998, by
	Se attacked powledgement NOTARY PUBLIC \$\frac{1}{3}/3/98
My Commission Expires:	9/31 1
WITNESS my hand and seal this day of	_, 1998
	Michael B. Ribet
State of	
County of	
The foregoing instrument was acknowledged before me	e this day of, 1998, by
	NOTARY PUBLIC
My Commission Expires:	

State of CALIFORNIA		
County of VENTURA		
On 3 / 2 / 18 before	e me. ELISSA WYNN MORRISON Name and Title of Officer (e.g., "Jame Doe. Notary Public")	
personally appeared DAVID 5.5CH	NEIDER LAURENCE R. LIPSTONE Name(s) of Signer(s) DANIEL JENSEN	
Personally known to me – OR – proved Elssalynn Morrison Commission (102123)	to me on the basis of satisfactory evidence to be the person whose name(s) is are subscribed to the within instrume and acknowledged to me that he same in his their authorized capacity (es) and that his his her light their authorized capacity (es) and that his his her light upon behalf of which the person sacte executed the instrument.	
Notory Public — Cultorita Vertug County		
My Comm. Biphres Mar 17,2000	WITNESS my hand and official seal.	
	Allesa James Monuso	
	- OPTIONAL	
	reattachment of this form ic another document.	
Description of Attached Documen		
	ENT: CASE # 03640.03745	
Document Date: $3/3/98$	Number of Pages:	
Signer(s) Other Than Named Above:M	ICHAEL B. RIBET	
Capacity(ies) Claimed by Signer(s	NAURENCE R LIF	
Signer's Name: DAVID 5. SCHNE		
⋉ Individual	≺ Individual ≤	
Corporate Officer	Corporate Officer	
Title(s):Limited General	Title(s) Partner - Limited General	
Attorney-in-Fact	Attorney-in-Fact	
Trustee	Trustee	
Guardian or Conservator Other: Guardian or Conservator OF Side Top of thur	NER Guardian or Conservator OF SIGNER	
	Signers Representing:	
Signer Is Representing:		
Signer Is Representing:	SELF	

PATENT REEL: 9063 FRAME: 0989

WITNESS my hand and seal this day	of 1998.
State of	Daniel Jensen
County of	
The foregoing instrument was acknown	wledged before me this day of
, 1998, by	······································
	NOTARY PUBLIC
My Commission Expires:	
WITNESS my hand and seal this day of	of 1998.
	Michael B. Ribet
State of Illinois County of Dulage	
The foregoing instrument was acknow	
<u>Narch</u> , 1998, by <u>Michael</u>	J. R.bet
My Commission Expires: $2-16-94$	NOTARY PUBLIC NOTARY PUBLIC
	OFFICIAL SEAL ELLEN K WOJTOWICZ NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 2-16-99

PATENT

REEL: 9063 FRAME: 0990