B/O FORM PTO-1595 (Rev. 4/00)



101864343 PATENTS ONLY U.S. Department of Commerce Patent and Trademark Office

				90.
To the Commissioner fo	or Patents. Please record the attached origin	nal documents or copie	s thereof.	5
1. Name of Conveying Par	rty(ies):	2. Name and Address of Receiving Party(ies):		(M)
	Chien-Jen KE Chien-Liang CHEN Wei-Hong TSAI	Name:	D-Link Corporation	11.
	(29/2//0/	Internal Address:	20, Park Avenue 2, S Industrial Park	cience B
☐ Additional names of conveying parties attached.		Street Address:		
3. Nature of Conveyance:	nes of conveying parties attached.	-		
⊠ Assignme	<del>-</del>	City, State, Zip:	Hsinchu, Taiwan R.O.	C.
☐ Security A☐ Other:	Agreement   Change of Name			
Execution Date	e: August 8, 2001	□ Additional n	ame(s) and address(es)	attached
4. (A) Patent Application N	Number(s):	4. (B) Patent Number(s	) <i>:</i>	
001 HLE333 00000044 0	· )	07/	962322	
8	40.00 DP			•
If this document is being fi application, the execution	iled together with a new date of the application is: 08/08/01			
If this document is being fi application, the execution	iled together with a new date of the application is: 08/08/01  Additional Numberty to whom Correspondence Concerning this	hers Attached Total Number of App		
If this document is being fi application, the execution 5. Name and Address of P	iled together with a new date of the application is: 08/08/01  Additional Numberty to whom Correspondence Concerning this	hers Attached Total Number of App	olications and	
If this document is being for application, the execution 5. Name and Address of Parameters of Parameters Should be Mailed	iled together with a new date of the application is: 08/08/01  Additional Number of the whom Correspondence Concerning this ed:  Eugene Mar  Bacon & Thomas, PLLC	hers Attached Total Number of App Pate 7. Total Fee:	olications and nts Involved: 1	
If this document is being flapplication, the execution  5. Name and Address of Procument Should be Maile Name:	iled together with a new date of the application is: 08/08/01  Additional Numberty to whom Correspondence Concerning this ed:  Eugene Mar  Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor	hers Attached.  Total Number of App Pate  7. Total Fee: (37 CFR 3.41)   Enclosed	olications and nts Involved: 1	)
If this document is being fi application, the execution  5. Name and Address of P Document Should be Maile Name:  Address:	iled together with a new date of the application is: 08/08/01  Additional Number of the whom Correspondence Concerning this ed:  Eugene Mar  Bacon & Thomas, PLLC	hers Attached.  Total Number of App Pate  7. Total Fee: (37 CFR 3.41)   Enclosed	stand to deposit ac	)
If this document is being flapplication, the execution  5. Name and Address of Procument Should be Maile Name:	iled together with a new date of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Bacty to whom Correspondence Concerning this add:  Eugene Mar  Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	hers Attached.  Total Number of App. Pate  7. Total Fee: (37 CFR 3.41)  Enclosed  Authorized to be  8. Deposit Account Num	stand to deposit ac	<b>)</b>
If this document is being fi application, the execution  5. Name and Address of P Document Should be Maile Name:  Address:  Customer 23364  9. Statement and Signature	iled together with a new date of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Eugene Mar  Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314  DO NOT USE Total	Total Number of App Pate  7. Total Fee: (37 CFR 3.41)  Enclosed  Authorized to be  8. Deposit Account Numartach Duplicate Co	stand and stand standard stand	COUNT
If this document is being fi application, the execution  5. Name and Address of P Document Should be Maile Name:  Address:  Customer 23364  9. Statement and Signatur To the best of the page 1 applications of the statement and signatur To the best of the page 2 applications of the statement and signatur To the best of the page 2 applications of the statement and signatur To the best of the page 2 applications of the page 2	iled together with a new date of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Additional Number of the application is: 08/08/01  Eugene Mar  Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	Total Number of App Pate  7. Total Fee: (37 CFR 3.41)  Enclosed  Authorized to be  8. Deposit Account Numartach Duplicate Co	\$40.00 c charged to deposit accomber: 02-0200 DPY OF THIS PAGE IF PAYING BY DEPO	COUNT OSIT ACCOUNT Dy is
If this document is being flapplication, the execution  5. Name and Address of Pocument Should be Maile Name: Address:  Customer 23364  9. Statement and Signatur To the best a true copy of	illed together with a new date of the application is: 08/08/01  Additional Numberty to whom Correspondence Concerning this ed:  Eugene Mar  Bacon & Thomas, PLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314  DO NOT USE To the original document. The Mar	Total Number of App Pate  7. Total Fee: (37 CFR 3.41)  Enclosed  Authorized to be  8. Deposit Account Numartach Duplicate Co	stand and stand standard stand	COUNT OSIT ACCOUN

REEL: 012204 FRAME: 0004

## ASSIGNMENT

WHEREAS, I (we), CHIEN-JEN KE, CHIEN-LIANG CHEN, WEI-HONG TSAI

(hereinaiter referred to as the INVENTION) for which an application for United States Letters Patent was

whose post office address(es) appears) below hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in NETWORK SWITCHING APPARATUS FOR SUPPLYING POWER TO NETWORK COMMUNICATION EQUIPMENT THROUGH TWISTED PAIR LINE

CHIEN-JEN KE  Where Signed Hsinchu, Taiwan, R.O.C.  Date August 8, 2001  Winess (opagnai)	Signature  KE CHIEN- JEN  Witness (opagnai)
Assumor Name CHIEN-JEN KE  Where Signed Hsinchu, Taiwan, R.O.C.  Date August 8, 2001	Signature KE CHIEN- JEN
Assumor Name  CHIEN-JEN KE  Where Signed  Hsinchu, Taiwan, R.O.C.	R.O.C.
o effect its recordal in the U.S. Patent and Trademark Office.  Assumer Name  CHIEN-JEN KE  Where Signed	R.O.C.
to effect its recordal in the U.S. Patent and Trademark Office.  Assumer Name  CHIEN-JEN KE	20, Park Avenue 2, Science-Based Industrial Park, Hsinchu, Taiwan,
been made.  ASSIGNOR authorizes any member of the firm of Bacon & Th.	omas to insert or complete any information in this document needed
ALSO. ASSIGNOR hereby authorizes and requests the Commission referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, behoof, and for the use and behoof of ASSIGNEE's legal representation. Letters Patent may be granted, as fully and entirely as the same working the s	ves and successors, to the full end of the term for which such
and maintenance of said application or any other patent applications documents that may be required to affirm the rights of ASSIGNEE in ASSIGNOR also agrees, without further consideration and at ASSIGNE ASSIGNEE's request documents and information concerning the INVE provide further assurances and testimony on behalf of ASSIGNEE that prosecution, maintenance and defense of any patent application or probligations under this instrument shall extend to ASSIGNOR'S heirs, or	s) in the United States for said INVENTION, including additional and to said INVENTION, all without further consideration.  EE'S expense, to identify and communicate to ASSIGNEE at ENTION that are within ASSIGNOR'S possession or control, and to a lawfully may be required of ASSIGNOR in respect of the atent encompassed within the terms of this instrument. ASSIGNOR'S executors, administrators and other legal representatives.
presents do seil, assign and transfer unto said ASSIGNEE, the entire throughout the United States of America, including any and all Lett continuation-in-part and reissue of said application.	
	tire right, title and interest in and to the same in the United States;
whose post office address is Taiwan, R.O.C.	Science-Based Industrial Park, Hsinchu
WHEREAS. D-Link Corporation 20, Park Avenue 2, S whose post office address is Taiwan, R.O.C.	
Testablished by PCT International Patent Application No.:  designating the United States of America  WHEREAS. D-Link Corporation  20, Park Avenue 2, S  whose post office address is Taiwan, R.O.C.	filed:

Continued on Next Page

PATENT REEL: 012204 FRAME: 0005

95T-UTUSAWIT.ASG

Executed on even date herewith

## **ASSIGNMENT**

Page:	
-------	--

ALISEROF Name CHIEN-LIANG CHEN	20, Park Avenue 2, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.	
Where Signed Hsinchu, Taiwan, R.O.C.		
August 8, 2001	CHEN CHIEN-LIANG	
Winess (optional)	Miness (optional)	
Print/Pupe Name	Prow/Eype Name	
Signature	Signature	
Signature	Signature	

Assignor Mane WEI-HONG TSAI	20, Park Avenue 2, Science-Based Industrial Park, Hsinchu, Taiwan,	
Hsinchu, Taiwan, R.O.C.	Industrial Park, Hsinchu, Taiwan, R.O.C.	
Date August 8, 2001	Tsai Wei Hong	
Winers (optional)	Winess (opaonal)	
Prou/Ripe Name	Print/Pape Name	
Signature	Signature	

Assignor Name	Address
Where Signed	
Date	Signature
Miness (optional)	Hiness (opaonai)
Print/Pipe Name	Print Type Name
Signature	Signature

Continued on Next Page

\*\*ŘĚČÓŘDED: 09/26/2001

PATENT REEL: 012204 FRAME: 0006