

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:   | NEW ASSIGNMENT         |
| NATURE OF CONVEYANCE:  | ASSIGNMENT             |
| CONVEYING PARTY DATA   |                        |
| Name   | Execution Date         |
| Daniel E. Fish   | 07/02/1999             |
| RECEIVING PARTY DATA   |                        |
| Name:  | Tactiva Incorporated   |
| Street Address:  | 1370 16th Avenue #4    |
| City:  | San Francisco          |
| State/Country:   | CALIFORNIA             |
| Postal Code:   | 94122                  |
| PROPERTY NUMBERS Total: 1  |                        |
| Property Type  | Number                 |
| Patent Number:   | 6819312                |
| CORRESPONDENCE DATA  |                        |
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| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                        |
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| Correspondent Name:  | Billy C. Allen III     |
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| ATTORNEY DOCKET NUMBER:  | 119-0137US             |
| NAME OF SUBMITTER:   | Billy C. Allen III     |
| Total Attachments: 1<br>source=7-2-99 Assignment#page1.tif                           |                        |

CH \$40.00 6819312

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, Daniel E. Fish, of San Francisco, California, hereby sell, assign and transfer to Tactiva Incorporated, a California corporation, having a place of business at 1370 16th Avenue #4, San Francisco, California 94122, its successors and assigns, the entire right, title and interest throughout the world in my invention in

**Force Feedback Computer Input And Output Device With Coordinated Haptic Elements**

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 2<sup>nd</sup> day of July, 1999.

Daniel E. Fish

Daniel E. Fish

State of Minn )  
County of Anoka ) ss.

On 7-2-99 before me, Daniel E. Fish personally appeared Daniel E. Fish personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Nancy Braastad  
SIGNATURE OF NOTARY

