

```
/*
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 * agreement. Refer to the license document included with the
 * MiscKit distribution for these terms.
 *
 * Version: 1.1 (22 October 1993)
 */
```

```
typedef enum
{
    TextEdgeToSelStart,
    TextEdgeToSelEnd,
    TextEdgeToTextEdge,
    SelStartToSelEnd,
    SelStartToTextEdge,
    SelStartToSelStart,
    SelEndToTextEdge,
    SelEndToSelStart,
```

```
        SelEndToSelEnd  
    } SearchMode;
```

```
typedef enum  
{  
    SEARCH_INVALID_OPERATION = -1,  
    SEARCH_INVALID_ARGUMENT = -2,  
    SEARCH_INVALID_REGEXPR = -3,  
    SEARCH_NO_SELECTION = -4,  
    SEARCH_CANNOT_WRITE = -5,  
    SEARCH_UNIMPLEMENTED = -6,  
    SEARCH_ABORTED = -7,  
    SEARCH_INTERNAL_ERROR = -8  
} SearchErr;
```

```
@protocol SearchableText
```

```
- (oneway void)makeSelectionVisible;  
- (int)replaceAll:(const char *)pattern with:(const char *)replacement mode:  
(SearchMode)mode regexpr:(BOOL)regexpr cases:(BOOL)cases;
```

```
- (oneway void)replaceSelection:(const char *)replacement;
- (int)searchFor:(const char *)pattern mode:(SearchMode)mode reverse:(BOOL)rev
regexpr:(BOOL)regexpr cases:(BOOL)cases position:(out int *)pos size:(out int
*)size;
- (oneway void)selectTextFrom:(int)start to:(int)end;

////////////////////////////////////
// RK, 10/22/94 Changed protocol name to use writeSearchableSelection....//
////////////////////////////////////
- (void)writeSearchableSelectionToPasteboard:(in Pasteboard *)pboard asType:(in
NXAtom)type;

@end
```