

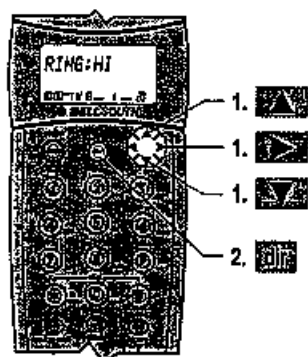
Caller ID System Operation

"L-D-C" (Long Distance Call)

Appears on the upper left hand side, when the incoming call is a long distance call and the service is provided by your local telephone company.

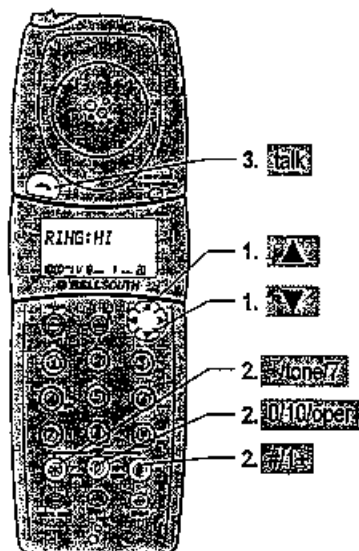
Caller List

Records call information for up to 80 incoming calls such as caller's name and telephone number together with the date and time of the call. After recording a new incoming call, the NEW CALL indicator will blink and the display will look as shown below:



Viewing the Caller List

1. Press the SCROLL DOWN button to view the latest record, or press the SCROLL UP button to view the first record, press the SHIFT RIGHT button if the name has more than 11 digits.
2. Press the button to go back to STANDBY mode. (If no active buttons are pressed for 20 seconds or you have viewed the last record in the Caller's List, the LCD Screen will automatically return to STANDBY mode.)



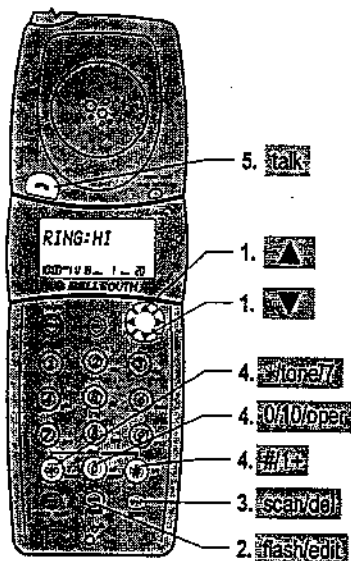
Placing a Call from the Caller List

1. Press the SCROLL DOWN button to select from the latest record, or press the SCROLL UP button to select from the first record.
2. Press and hold down the 7-DIGIT button for a local call, or the 10-DIGIT button for a local call with area code, or the 1+ button for a long distance call.
3. To end your conversation, either press the button or place the HANDSET on the BASE UNIT.

To place a call from the Caller List in TALK mode, press the button, then follow steps 1 to 3.

NOTE: You can edit the number before dialing.

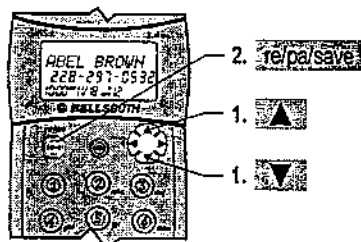
Caller ID System Operation



Editing the Caller List before Dialing

1. Press the SCROLL UP or DOWN button to find the caller.
2. Press the **flash/edit** button.
3. Move the cursor by pressing the SHIFT LEFT or RIGHT button to the digit you want to change. To erase digits, press the **scan/del** button. To add digits, use the TELEPHONE KEYPAD **0/oper/10** ~ **9/wxy** buttons.
4. Press and hold down the 7-DIGIT **7/one/7** button for a local call, or the 10-DIGIT **0/oper/10** button for a local call with area code, or the 1+ **1+/1** button for a long distance call.
5. To end your conversation, either press the **talk** button or place the **HANDSET** on the **BASE UNIT**.

To save the edited record from the Caller List, follow steps 1 to 3 then press and hold down the **re/pa/save** button.



Saving the Name and Number in the Caller List into the DIRECTORY

1. Press the SCROLL UP or DOWN button to find the caller.
2. Press and hold down the **re/pa/save** button.

NOTE: It is not advisable to save a telephone number without the corresponding name. This will lead to improper display on Private and Out of Area calls.

Caller ID System Operation

ALL DELETE

10:00 11/18 NEW 0 TOTAL 0

DELETE

10:00 11/18 '2

Deleting All Records in the Caller List

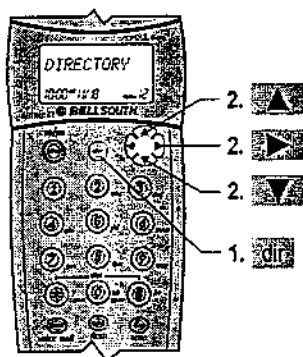
1. Press and hold down the **scandl** button at the STANDBY mode.
2. The LCD Screen will automatically return to STANDBY mode.

Selective Deleting in the Caller List

1. Press the SCROLL UP **▲** or DOWN **▼** button to find the caller at STANDBY mode.
2. Press and hold down the **scandl** button, then the LCD Screen will display the next item in the Caller List.
3. Press the **dir** button to return to STANDBY mode.

Name and Telephone Number DIRECTORY

This DIRECTORY lets you scroll through the list to find the person you need for one touch dialing. You can store up to 40 names and telephone numbers in the Memory.



Viewing the DIRECTORY

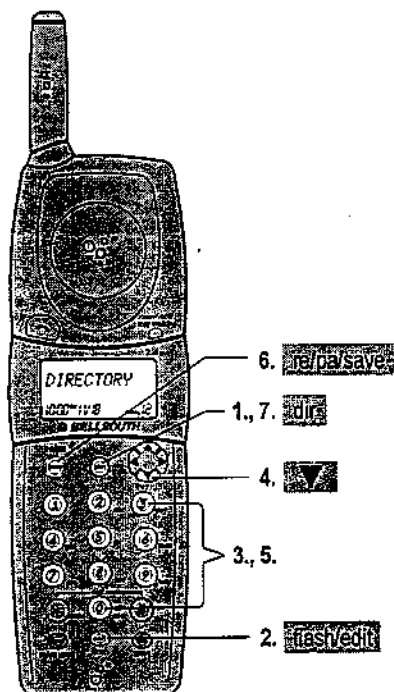
1. Press the **dir** button.
2. Press the SCROLL UP **▲** or DOWN **▼** button to find the one you need, press the SHIFT RIGHT **▶** button if the name or telephone number is more than 11 digits.

NOTE: To exit the DIRECTORY List at anytime, press the **dir** button.

Speed viewing the DIRECTORY

1. Press the **dir** button.
2. Enter the first letter of a name. (See page 35 for detail of entering a letter.)
3. Press the SCROLL DOWN **▼** button to find all names with the same first letter.

Caller ID System Operation



Saving in the DIRECTORY

1. Press the **dir** button.
2. Press the **flash/edit** button.
3. Use the TELEPHONE KEYPAD **0/pst/10** - **0/vxy** buttons to enter the name, (see page 35 for detail) you can store up to 18 characters.
4. Press the SCROLL DOWN **V** button once.
5. Enter the telephone number using the TELEPHONE KEYPAD **0/pst/10** - **0/vxy** button. You can store up to 22 digits.
6. Press and hold down the **re/pa/save** button.
7. Press the **dir** button to return to STANDBY mode. (If no active buttons are pressed for 20 seconds, the LCD Screen will automatically return to STANDBY mode.)

NOTE: It will not save a duplicate telephone number or a name without the corresponding telephone number in the DIRECTORY.

PREFERRED CALLS

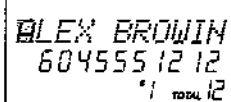
You can assign PREFERRED CALL which will generate a special ringer sound at the start of the second ring to any welcome caller in the DIRECTORY. When you are saving the name and number into the DIRECTORY, add a **#** mark at the beginning of the name by pressing the TELEPHONE KEYPAD **#/123** button.

BLOCKED CALLS

You can assign a BLOCKED CALL which will disable the ringer sound from the second ring to any caller in the DIRECTORY. When you are saving the name and number into the DIRECTORY, add an ****** mark at the beginning of the name by pressing the TELEPHONE KEYPAD ***tone/7** button.

Caller ID System Operation

Editing the Name

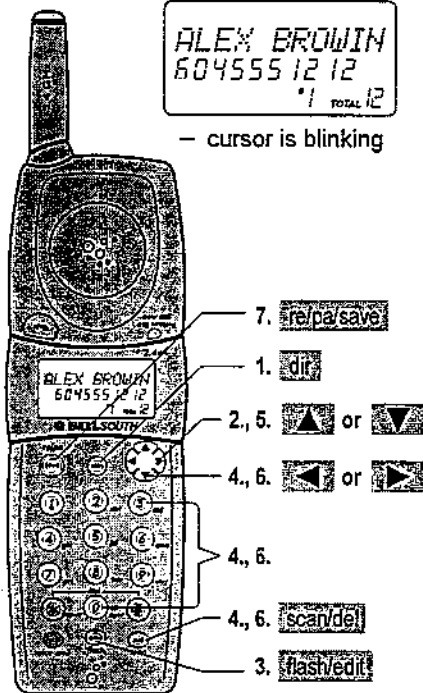


— cursor is blinking

Editing the Number



— cursor is blinking



Editing the Name and Number in the DIRECTORY

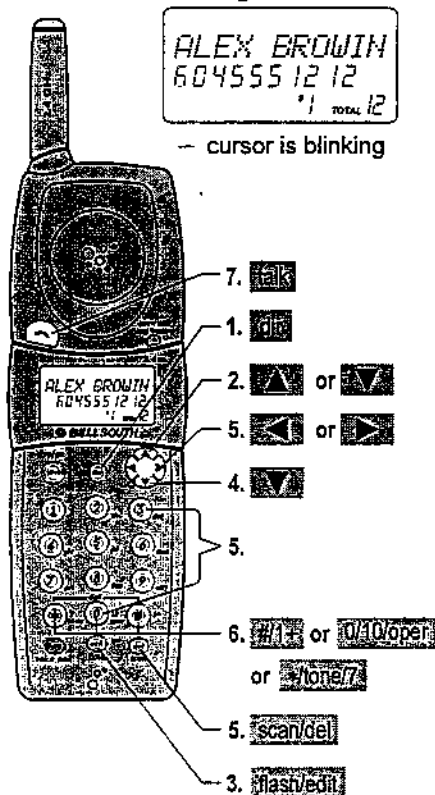
1. Press the **dir** button.
2. Press the SCROLL UP **▲** or DOWN **▼** button to find the record you want to edit.
3. Press the **flash/edit** button to edit the name.
4. Press the SHIFT LEFT **◀** or RIGHT **▶** button to move the cursor to the letter or number you want to change. To erase, press the **scan/del** button. To add, use the TELEPHONE KEYPAD **0-9** buttons. (See page 35 for details.)
5. Press the SCROLL UP **▲** or DOWN **▼** button to edit the number.
6. Press the SHIFT LEFT **◀** or RIGHT **▶** button to move the cursor to the number you want to change. To erase, press the **scan/del** button. To add, use the TELEPHONE KEYPAD **0-9** buttons. (See page 35 for details.)
7. Press and hold down the **re/pa/save** button to confirm.

IMPORTANT: It is not advisable to save a telephone number without the corresponding name in the DIRECTORY. This will lead to improper displays on Private and Out of Area calls.

NOTE: When no active buttons are pressed for 20 seconds, the LCD Screen will automatically return to STANDBY mode.

Caller ID System Operation

Editing the Number

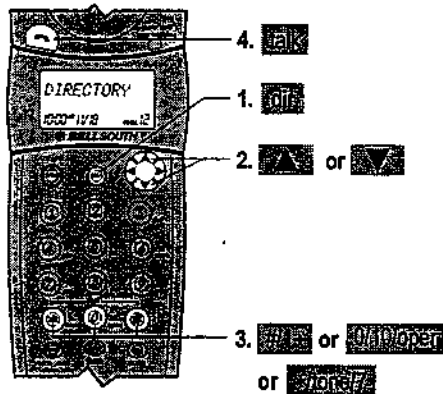


Editing the Number in the DIRECTORY before Dialing

1. Press the **dir** button.
2. Press the SCROLL UP **▲** or DOWN **▼** button to find the caller.
3. Press the **flash/edit** button to edit the name.
4. Press the SCROLL DOWN **▼** button.
5. Press the SHIFT LEFT **◀** or RIGHT **▶** button to move the cursor to the number you want to change. To erase, press the **scan/del** button. To add, use the TELEPHONE KEYPAD **0/oper/10** ~ **9/xyy** buttons.
6. Press and hold down the 7-DIGIT **none/7** button for a local call, or press and hold down the 10-DIGIT **10/oper/10** button for a local call with area code, or press and hold down the 1+ **#1+** button for a long distance call.
7. To end your conversation, either press the **talk** button or place the **HANDSET** on the **BASE UNIT**.

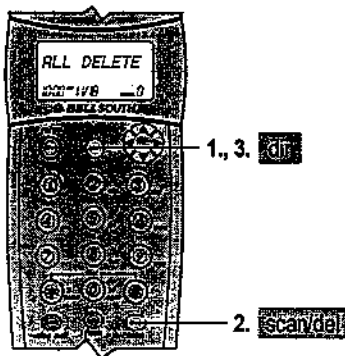
NOTE: If you want to save the edited number in the DIRECTORY, follow steps 1 through 5 and then press and hold down the **re/pa/save** button.

Caller ID System Operation



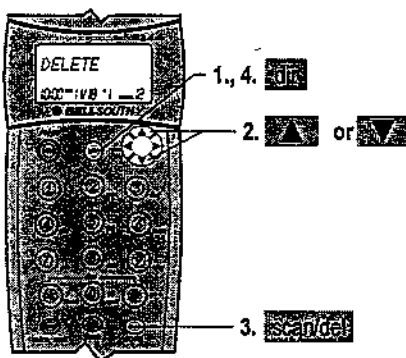
Placing Calls from the DIRECTORY

1. Press the **dir** button.
2. Press the SCROLL UP **UP** or DOWN **DOWN** button to find the one you want to call.
3. Press and hold down the 7-DIGIT **7-DIGIT** button for a local call, or press and hold down the 10-DIGIT **10-DIGIT** button for a local call with area code, or press and hold down the 1+ **1+** button for a long distance call.
4. To end your conversation, either press the **talk** button or place the HANDSET on the BASE UNIT.



Deleting All Records in the DIRECTORY

1. Press the **dir** button.
2. Press and hold down the **scan/del** button at STANDBY mode.
3. Press the **dir** button to return to STANDBY mode.



Selective Deleting in the DIRECTORY

1. Press the **dir** button.
2. Press the SCROLL UP **UP** or DOWN **DOWN** button to find the item you want to delete.
3. Press and hold down the **scan/del** button, then the LCD Screen will display the next item in the DIRECTORY.
4. Press the **dir** button to return to STANDBY mode.

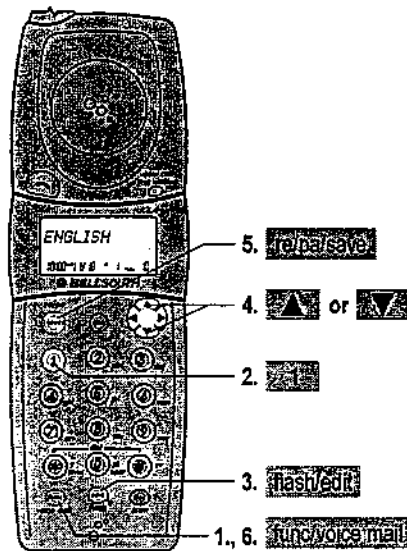
Caller ID System Operation

Function Operation

This unit contains the following special functions:

- | | |
|------------------|----------------|
| A. LANGUAGE | F. PBX NUMBER |
| B. SILENT ON/OFF | G. FLASH TIME |
| C. TIME SET | H. PAUSE TIME |
| D. RINGER VOLUME | I. VOICE MAIL |
| E. LCD CONTRAST | J. MSG WAITING |

To access, press the **talk** button at STANDBY mode, then press the TELEPHONE KEYPAD **0:oper/10:** ~ **9:way:** buttons or the SCROLL DOWN **▼** button.

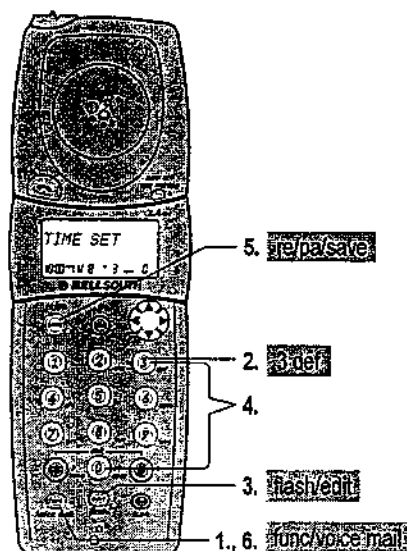
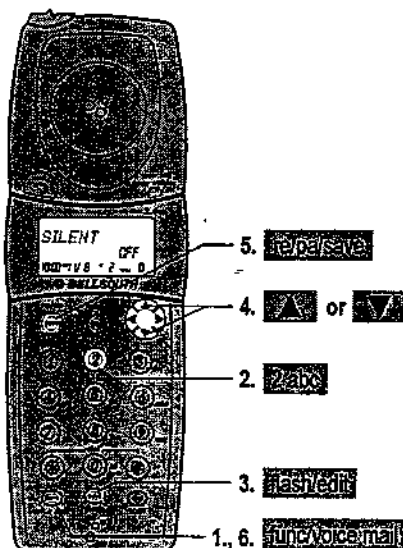


A. LANGUAGE

This telephone offers English, Spanish and French languages for your convenience.

1. Press the **func/voice mail** button.
2. Press the TELEPHONE KEYPAD **1:** button.
3. Press the **edit/flash** button.
4. Press the SCROLL UP **▲** or DOWN **▼** button to select the language you desire. You can also set the language by pressing the following TELEPHONE KEYPAD buttons; **1:** for English, **2:abc** for Spanish, or **3:de:** for French. English is the preset language.
5. Press and hold down the **save/re/pa** button.
6. Press the **func/voice mail** button to return to STANDBY mode.

Caller ID System Operation



B. SILENT-ON/OFF

This telephone will generate the first ring sound even in the BLOCKED CALL mode to indicate that you have an incoming call. To keep silent in the BLOCKED CALL mode, you can turn off the first ring sound.

1. Press the **Func/Voice Mail** button.
2. Press the TELEPHONE KEYPAD **2** (abc) button.
3. Press the **Flash/Edit** button.
4. Press the SCROLL UP **▲** or DOWN **▼** button to select the SILENT ON/OFF setting. You can also press the TELEPHONE KEYPAD buttons; **1** for ON or **2** (abc) for OFF. SILENT OFF is the preset mode.
5. Press and hold down the **Save/Repa** button.
6. Press the **Func/Voice Mail** button to return to STANDBY mode.

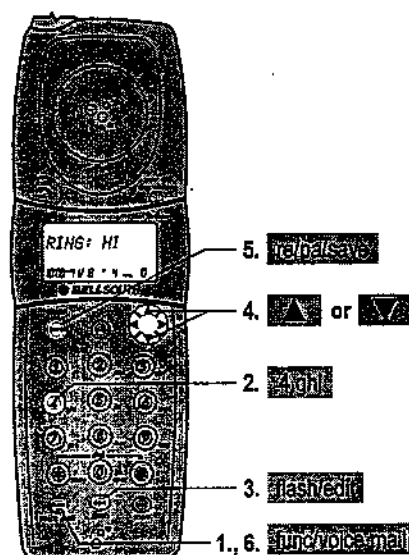
C. TIME SET

Set the date and time.

1. Press the **Func/Voice Mail** button.
2. Press the TELEPHONE KEYPAD **3** (def) button.
3. Press the **Flash/Edit** button.
4. Use the TELEPHONE KEYPAD buttons **0-9** (p0-q9) to enter the month, date, hour and minute. The cursor moves automatically after entering each item. Press the TELEPHONE KEYPAD **1** (a) button for AM setting, or press the TELEPHONE KEYPAD button **2** (abc) for PM setting.
5. Press and hold down the **Save/Repa** button.
6. Press the **Func/Voice Mail** button to return to STANDBY mode.

NOTE: The date and time will automatically set, if you have subscribed to the Caller ID service from your local telephone company.

Caller ID System Operation

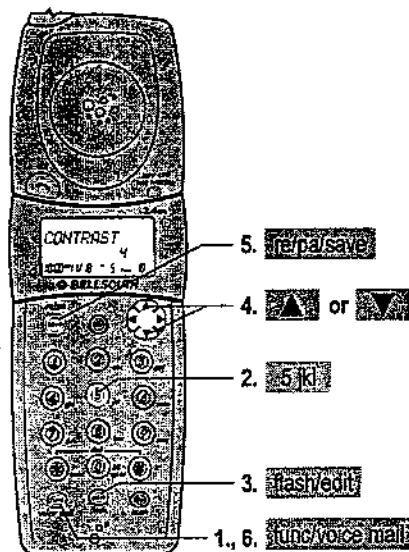


D. RINGER VOLUME

This function enables you to adjust the ringer volume from HI, LOW and OFF as desired.

1. Press the **func/voice/mail** button.
2. Press the TELEPHONE KEYPAD **4.gh** button.
3. Press the **edit/flash** button.
4. Press the SCROLL UP **▲** or DOWN **▼** button to adjust the ringer volume suitable for your convenience. You can also adjust the ringer volume by pressing the following TELEPHONE KEYPAD buttons; **5.kl** for OFF, **2.abc** for HI, or **3.def** for LOW. HI is the preset ringer volume.

5. Press and hold down the **save/re/pa** button.
6. Press the **func/voice/mail** button to return to STANDBY mode.

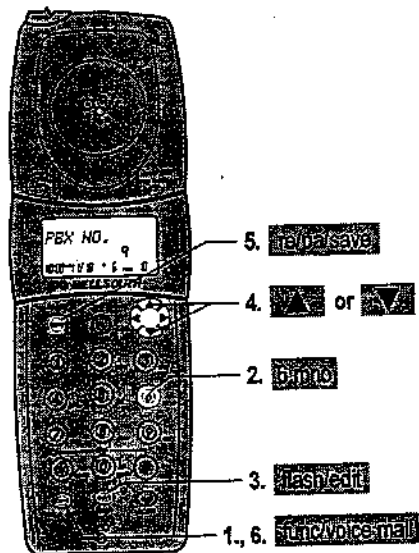


E. LCD CONTRAST

This unit enables you to select 8 brightness levels for the Large LCD Screen.

1. Press the **func/voice/mail** button.
2. Press the TELEPHONE KEYPAD **5.kl** button.
3. Press the **edit/flash** button.
4. Press the SCROLL UP **▲** or DOWN **▼** button to adjust the brightness of the LCD Screen. Level 4 is the preset brightness.
5. Press and hold down the **save/re/pa** button.
6. Press the **func/voice/mail** button to return to STANDBY mode.

Caller ID System Operation

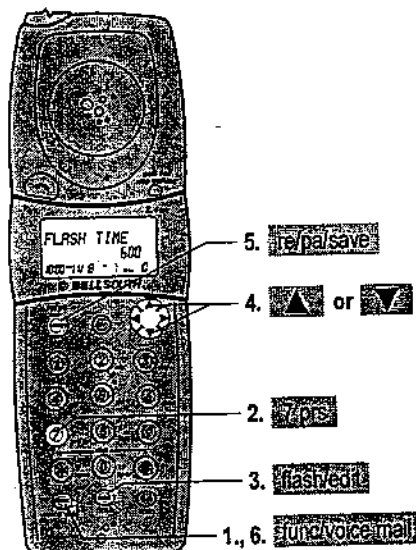


F. PBX NUMBER

This unit will automatically operate in the PBX MODE ON system. You can preset the PBX number (such as an 8 or 9) while you are using a switchboard system or you can turn the PBX system to OFF.

1. Press the **func/voice-mail** button.
2. Press the TELEPHONE KEYPAD **Dialing** button.
3. Press the **edit/flash** button.
4. Press the SCROLL UP **Up** or DOWN **Down** button. (9 is the preset PBX number.)
PBX MODE OFF - set for direct line access.
5. Press and hold down the **save/re/pa** button.
6. Press the **func/voice-mail** button to return to STANDBY mode.

NOTE: When placing a call, this telephone will automatically add the PBX number and a pause time before the dialed telephone numbers.



G. FLASH TIME

This unit enables you to select the standard FLASH TIME applicable to your calling area. If you are not sure of the FLASH TIME you are using, call your local telephone company.

1. Press the **func/voice-mail** button.
2. Press the TELEPHONE KEYPAD **WXYZ** button.
3. Press the **edit/flash** button.
4. Press the SCROLL UP **Up** or DOWN **Down** button to select the FLASH TIME. You can also set the FLASH TIME by entering the FLASH TIME number using the TELEPHONE KEYPAD **0000000000 - 9999999999** buttons. The preset FLASH TIME is 600 milliseconds.
5. Press and hold down the **save/re/pa** button.
6. Press the **func/voice-mail** button to return to STANDBY mode.