## ISRR Soundex Code Usage Chart Simplified

All codes consist of ONE (1) letter and THREE (3) numbers. E.G. Smith = S530, Crosby = C621

FIRST: Write the Capital Letter of the <u>first letter</u> of the name. NEXT: Code as follows:

1 = B F P V 2 = C G J K Q S X Z 4 = L 5 = M N

6 = R

- Ignore all vowels (A E I O U Y) and H & W
- Ignore second letter of double consonant (CK, SZ) coded with same number (CK would be 2 not 22).
- Stop after 3 numbers.
- If name codes less than 3 numbers use zeros (0) to complete 3.

NOTE: The letters of the alphabet following the / (forward slash line) are never used. When letter pairs occur together in a name, they denote a double consonant. See examples below:

A,	vowel never used	A =
В,	consonant	B = 1
С	consonant	C = 2
С	C / K (K same # as C, pair becomes double consonant) COMMON	CK = 2
D	consonant	D = 3
E	vowel – never used	E =
E / I	double vowel – never used	EI =
F	consonant	F = 1
G	consonant	G = 2
Н	consonant never used	H =
I	vowel – never used	E =
I / E	double vowel – never used	IE =
J	consonant	J = 2
J / Y	Y never used, as a pair becomes double consonant – never used	JY = 2
L	consonant	L = 4
M	consonant	M = 5
N	consonant	N = 5
O	vowel – never used	O =
P	consonant	P = 1
Q	consonant	Q = 2
R	consonant	R = 6
S	consonant	S = 2
S/Z	Z same as S, as a pair become double consonant – RARE	SZ = 2
Τ	T, consonant	T = 3
U	vowel – never used	U =
V	consonant	V = 1
V/W	W never used, as a pair becomes double consonant – RARE	VW = 1
W	never used	W =
X	consonant	X = 2
Y	vowel – never used	Y =
Z	consonant	X = 2

## Samples:

$\underline{\mathbf{S}}$ u $\underline{\mathbf{t}}$ to $\underline{\mathbf{n}}$ = S350	$\underline{\text{Artz}} = \text{A632}$	$\underline{\mathbf{Sc}}$ o $\underline{\mathbf{t}}\mathbf{t} = \mathbf{S}230$	$\underline{\mathbf{Apple}} = A140$	$\underline{\mathbf{B}}\underline{\mathbf{e}}\underline{\mathbf{c}}\underline{\mathbf{k}}\underline{\mathbf{e}}\underline{\mathbf{r}} = \mathrm{B260}$
<u>V</u> ilardi = V463	$\underline{\mathbf{Bric}}\mathbf{k} = \mathbf{B620}$	$\underline{\mathbf{D}}$ enny = D500	$\underline{\mathbf{H}}$ aw $\underline{\mathbf{k}}$ a $\underline{\mathbf{s}}$ s = H220	$\underline{\mathbf{C}}$ owe <u>ll</u> = C400
Thompson = $T512$	Paltz = P432	Lee = L000	$\mathbf{Chow} = \mathbf{C000}$	Pilcher = P426